

Customer guidance systems

Setting trends worldwide



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INNOVATION
MADE BY WANZL

CREATIVE CENTER
wanzl

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60 years of customer guidance systems

Benefit from Wanzl knowledge and expertise



CATALOGUE FROM 1966

■ **For around 60 years**, entry systems and turnstiles, customer guidance systems and barriers have been a focal point of the Wanzl product range. Wherever it is necessary to manage and monitor routes and to guarantee a seamless process, the innovative and high-quality products from Wanzl are in use.



PORTAMAT KL

■ **Wanzl has applied a systematic approach to its customer guidance system portfolio.** It contains all the components that modern stores require to guide and regulate customer flows, from the entrance to the checkout. Electronic and mechanical entrance systems for control at the entrances, guidance systems for directing the customers, protection systems for the store and furnishings, functional parts for staff, goods delivery and emergencies, elements for controlling the checkout area and the exits. They also comply with the highest safety requirements, for example in the event of emergencies or when used as anti-theft protection.



TECHNOPORT R®

***The world is changing.
Security requirements are increasing!***

■ **Wanzl employs** around 4,600 people at eleven production sites around the world, working on new business areas and products, on exceptional product designs with a consistently high quality and a vast production depth. The result is a product that will extend Wanzl's success into the future: perfectly satisfied customers.



EGATE®



A brilliant reception

There's no second chance to make a first impression



INVITING:
Technoport



INVITING AND FUNCTIONAL:
eGate



INVITING AND EYE-CATCHING:
ColourGate

■ **At Wanzl**, we know what people are looking for. They are looking for experiences – not least when shopping. What you are striving to do is to offer a diverse range of such experiences, so as to win and retain customers. Inviting entry solutions, low-key guidance systems and effective barriers from Wanzl will all help you achieve this goal.

■ **At Wanzl**, highly-qualified employees are constantly working to develop solutions that make the processes within your company more effective, your store more inviting, orientation easier and the process of making a purchase faster and more reliable. The ability to avoid inventory differentials from the outset saves annoyance on both sides. The aim: perfectly satisfied customers.

■ **Wanzl products are unique.** Wanzl's specialist expertise, consistency, reliability and innovative solutions and technologies ensure effective work processes along with the competitiveness and business success of its partners. Make the most of this opportunity and "show off your best side".

■ **Wanzl products are environmentally-friendly and sustainable.** Even at the manufacturing stage, Wanzl takes care to use environmentally-friendly production techniques, coupled with environmentally-friendly and recyclable materials. The products are high quality and the measures implemented for upkeep, servicing and maintenance are worthwhile and help to keep the ongoing operating costs low for the long term.

The guidance your customers need

Reliable – from the entrance to the checkout



ELECTRONIC ENTRANCE SYSTEMS:
eGate Colour



PROTECTORS:
ProTec 3 bumper



CHECKOUT BARRIERS:
FS checkout barrier

■ **Wanzl customer guidance systems** accompany your customers throughout the entire store. Entrance systems that look as open and free of barriers as possible invite people to enter the store and make your customers feel welcome. Various designs of partitions open up paths and help to divide and structure your range. Effective protectors protect the shop fittings, the sensitive freezer units and sales counters, the shelves and tables, and help to preserve value. Barriers allow authorised persons to enter or exit whilst preventing unauthorised persons from passing through. Checkout barriers open up the exit at the checkouts. Exit gates ensure that the process runs smoothly in the checkout area or at modern payment terminals and reduce inventory differentials.

■ **Wanzl products deliver reliable functionality.** The best material and finish quality, outstanding processing of all components and decades of experience in design, planning, production and installation make Wanzl the ideal partner for every aspect of guiding and directing customers and visitors. In many areas, Wanzl systems have been providing reliable service for many years.

Safety as you need it

You know the situation. Wanzl has the solution.



OPEN GUIDANCE:
Classic customer guidance systems



PREVENTATIVE ANTI-THEFT PROTECTION:
Railix Design



OPTIMUM PROTECTION AGAINST INVENTORY LOSSES:
eGate double system, double-gate

■ **Diverse solutions from Wanzl.** The requirements regarding safety standards to be met by stores differ greatly across the regions. "Rural area" and "inner city" only characterise the requirements very roughly.

You are aware of the situation in your store and know what is necessary. The equipment of the components and/or of the system is selected in line with the requirements. High swivel barriers offer more protection, partitions can completely prevent people reaching through them, and visual and acoustic alarms that are triggered in the event of manipulation of electronic entrance systems can protect against inventory differentials.

■ **The right protection for every aspect** – and if a gap is discovered in spite of this, Wanzl components are compatible and replaceable, and can be adapted at any time.

■ **Wanzl products are reliable.** Wanzl offers exactly the right solution for the various safety requirements, ranging from open-space solutions through to highly effective devices to prevent theft from stores situated in difficult areas. Take advantage of our knowledge and expertise.

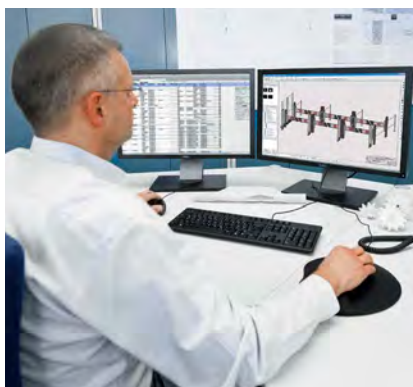


Project planning, with a great deal of experience and expertise

Guiding customers – tactfully and almost unnoticeably



COMPETENT ADVICE:
on site or at our exhibit in the CreativeCenter



PROFESSIONAL PLANNING:
using modern CAD systems



3D IMAGES:
clearly show you how to use the device

■ **Expert advice.** Contact us in the first instance. We can provide you with support and advice, even while you are considering a new project. With our many years of experience, we will be happy to help you to approach your construction project in the best possible way and avoid any problems. The objective: The less customers are aware that they are being steered, the more likely they are to return. An effective guidance system does not create barriers, but instead leads the way in the optimum manner.

■ **State-of-the-art 3D planning.** We create precise schematic drawings using modern, computer-based CAD systems. At every stage of the process, 3D depictions can be used to provide you with information on how the space will be used. The plans are discussed and finely tuned in detail, taking all the structural conditions into account.

■ **Wanzl - your partner from the brief to completion.** With a multitude of products making up our customer guidance range, and many years of experience, we will support you in realising your construction project, all the way from initial contact through to field assembly and installation. You will be won over by our format ideas and professional project service.



- ❶ eGate electronic entry system
- ❷ Railix Basic partition system with Technoline guide bumpers
- ❸ Chrome corner protectors
- ❹ Technoline guide bumpers
- ❺ N exit barrier
- ❻ Classic checkout gate with base
- ❼ Classic checkout gates between connecting tubes



01 Entry systems

02 Exit systems

03 Guidance systems

04 Protection systems

05 Barriers

06 Store management

07 Service

01 Product overview

01.01 - 01.07 Electronic entry systems



01 SLIDINGDOOR



02 GALAXYPORT PRO



03 EGATE COLOUR



04 EGATE



05 COLOURGATE



06 TECHNOPORT



07 ECOPORT

01.08 - 01.09 Mechanical entry systems



08 SAFETY TURNSTILES



09 SWING GATES

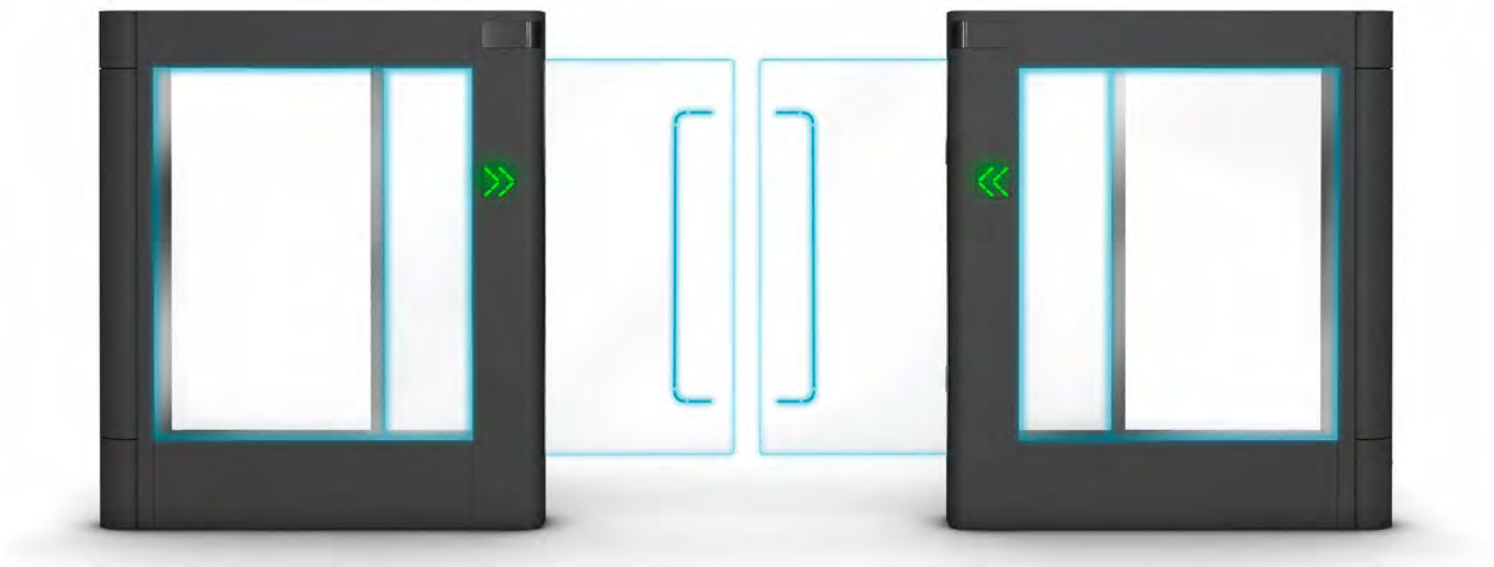
01 Entrance systems



01.01 SlidingDoor

Elegant and space-saving entrances and exits

- › *Aesthetic design that fits seamlessly into any interior concept*
- › *Customisation: Design according to your preferences and corporate design*
- › *State-of-the-art electronics for infrastructure security*



SLIDINGDOOR DESIGN COLOUR
with 900 mm passage width



SLIDINGDOOR DESIGN COLOUR with transparent toughened safety glass

SLIDINGDOOR BASIC COLOUR with closed metal body

01.01 SlidingDoor

■ **The automatic SlidingDoor** ensures a convenient, safe and barrier-free entrance and exit in the space concept of your retail space, fitness studio or company entrance area. Space-saving and visually appealing, it blends into any architecture.

State-of-the-art drive technology ensures maximum reliability. Thanks to different passage widths, the SlidingDoor adapts perfectly to different space concepts.

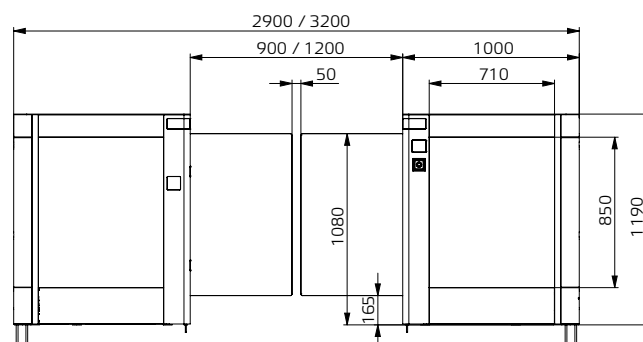
Design

Aluminium powder-coated cover housing. Door leaf and side windows made of toughened safety glass. Based on the latest technology for intelligent system control and management.

Standard technical equipment

- LED operating status display
- Door leaf tampering alarm
- Travel path monitoring

Scale drawing



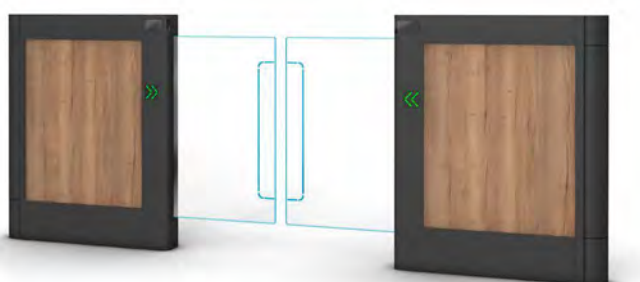
Elegance in colour

Four attractive standard colours are available for the cover housing. Other colours available on request.



Unlimited adaptation options

The SlidingDoor Basic can be customised with magnetic decals or advertising.



SlidingDoor
with magnetic decorations
(advertising space 700 x 845 mm)

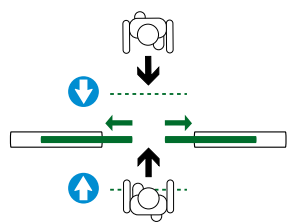


SlidingDoor
with advertising
(advertising space 700 x 845 mm)

01.01 SlidingDoor – Technical information

Functions

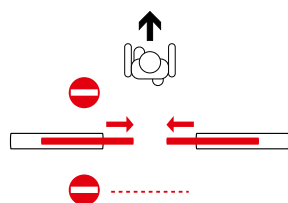
After release, the door leaves open in the direction of passage. Once the user has passed through the system, the door leaves close fully again. The integrated sensors monitor passage when the doors are open and when they are closed. Attempted manipulation and unauthorised access are prevented and trigger an alarm.



Two-directional operation

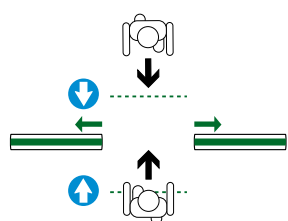
The SlidingDoor allows for passage from two directions.

If people from both directions would like to pass through simultaneously, the first person to activate the reader unit for opening takes precedence.



Single opening (optional with control panel)

After the opening pulse, the SlidingDoor leaves close again completely and the system is in normal operation.



Permanent opening (optional with control panel)

The door leaves of the SlidingDoor remain open and only close after permanent opening is deactivated. The system then returns to normal operation.

Sensors

Radars and light barriers are used to realise the opening or reverse detection alarm in real time or to continuously check the travel path of the door leaves.



SlidingDoor
open



Operating status indicator

Visual signalling

Integrated LED strips signal the operating status of the SlidingDoor in the entry and exit direction.

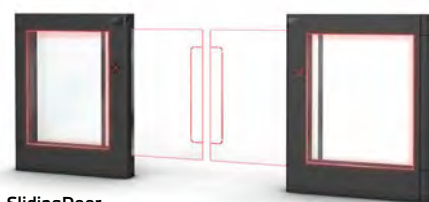
LED status indicator*		
	Door leaf	Side glass**
Open	Green	Green
Alarm Manipulation Panic opening	Red	Red
Closed	Blue	Blue

* LED lighting can be adjusted separately

** Only for SlidingDoor Design



Audible signalling

The alarm alerts tampering of any kind and voice prompts support correct use.



SlidingDoor
Alarm status

01.01 SlidingDoor – Configurable equipment

SlidingDoor	
Design Colour	Basic Colour
Height 1,180 mm, passage width 1,200 mm, power from the floor, ESG door leaf illuminated, tile look, opening switch, adapter for external connection, iron mica look for cover housing and side sections, emergency opening on right	
 <ul style="list-style-type: none"> - Side panes illuminated in transparent light - Left and right LED matrix (lock symbol) - Radar (opening pulse) - Radar (reverse detection alarm) 	 <ul style="list-style-type: none"> - Left and right LED matrix (arrow symbol) - Radar (opening pulse) - Radar (reverse detection alarm)
Order no. 23.08120.73-9160	Order no. 23.08100.73-9160

Standard equipment

Travel path monitoring

The travel path monitoring function protects persons, and especially children, from possible injuries. Light barriers detect obstacles in the travel path and stop the door leaf from moving.

Fire alarm system

The NC contact can be connected to the central fire alarm system (BMZ).

Door leaf tampering alarm

If one of the door leaves is pushed to the side, held in place or its movement is influenced, a visual and audible alarm is emitted. The door leaves then immediately and automatically return to the closed position.

Accessories

Power supply from the ceiling

230 V supply line and signal line from the ceiling mean that no structural work is necessary and simplify alterations.



Radio remote control

Remote control of one or more systems. Release in the direction of passage, exit direction or set to permanently open.



Control panel

Passage release for one person using a button, set to permanently open with switch and passage of staff in the opposite direction using a button.



Open switch

After activation, the door leaves open automatically and a visual and audible alarm is emitted. The door leaves return to the closed position after manual operation of the switch.



Reverse detection alarm

The direction-sensing radar triggers an acoustic alarm or a voice announcement.

LED moving light

The moving light on the top of the housing also lights up in the respective operating status colour.



Wanzl connect®

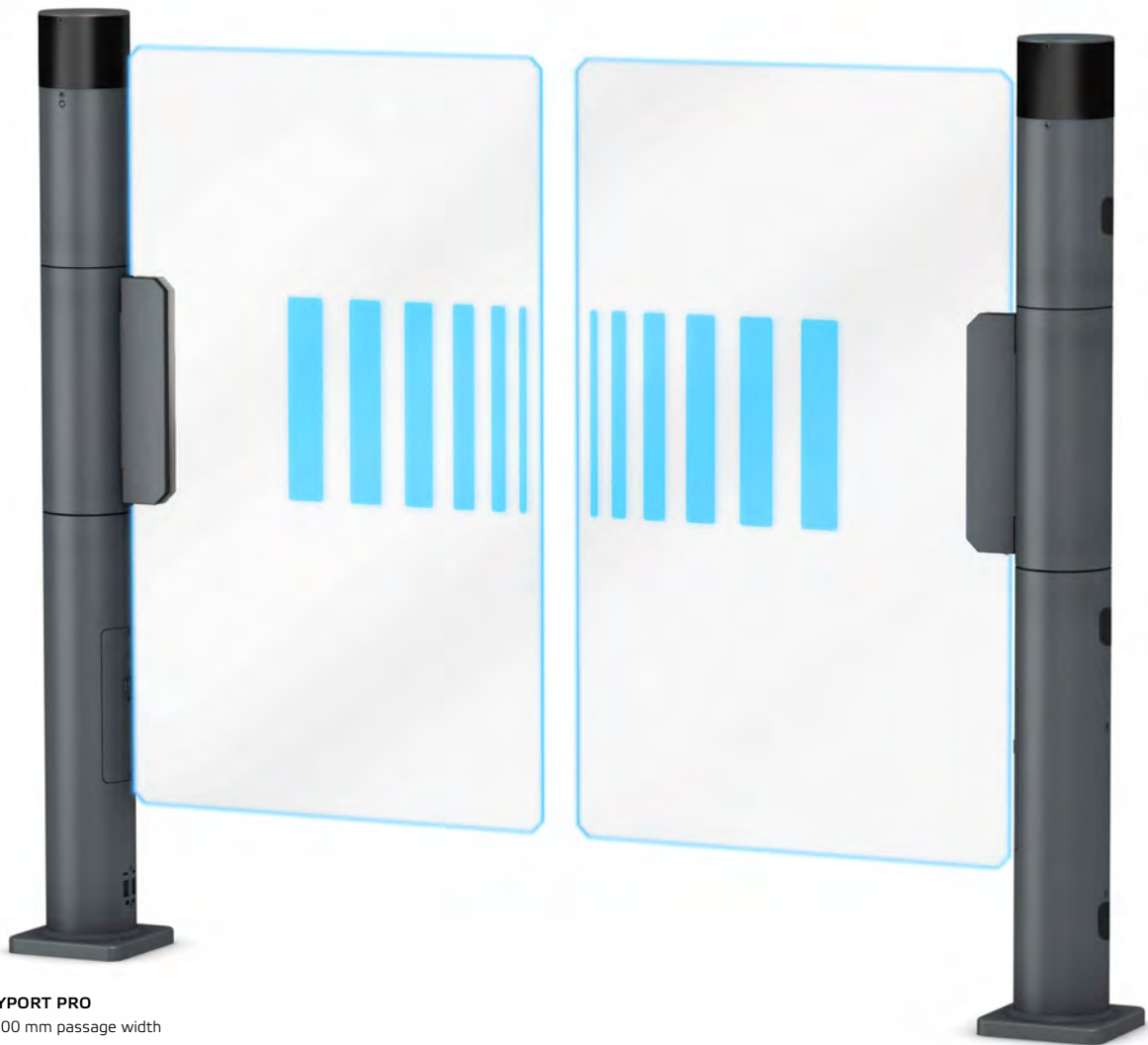
Dashboard for an overview of all entry systems and their operating status and relevant opening information.



01.02 Galaxyport Pro

A new dimension of protection

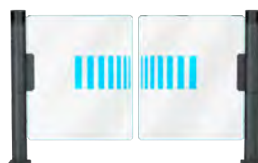
- > *Extended swivel arm sizes*
- > *Flexible access widths*
- > *Optimised anti-theft protection*



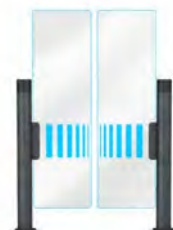
GALAXYPORT PRO
with 1,400 mm passage width



GALAXYPORT PRO with customer guidance elements



GALAXYPORT PRO with 1,750 mm passage width

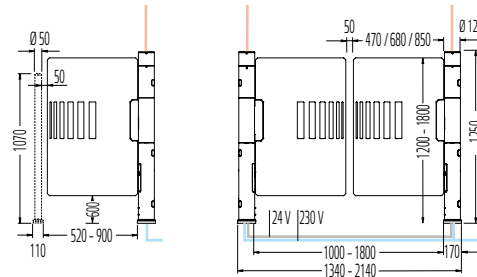


GALAXYPORT PRO with an overall height of 1,800 mm

01.02 Galaxyport Pro

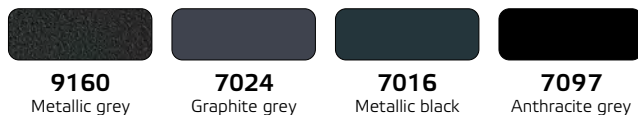
Design

Steel tubing upright, coloured plastic powder-coated finish. Swivel arm made of standard safety glass with polished edges and LED lighting. Pivot mechanism made of metal, fully integrated in the upright – provides a particularly high level of injury protection. Galaxyport Pro entry systems are equipped with a radar control as a standard feature.



Elegance in colour

Upright coating available in four attractive colours.



Anti-panic features

- In an emergency, the barrier can be opened in both directions. An acoustic alarm indicates that the barrier has been opened and protects against misuse.
- The automatic barrier reset ensures that the system is ready for operation once again.

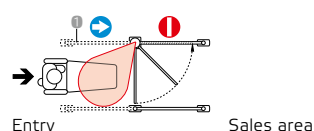
Standard technical equipment

- LED lighting.
- Galaxyport Pro systems comply with both national and international safety requirements.
- Even opening of the swivel arms.
- Synchronised opening of the swivel arm in all double systems without a central divider.
- Infinitely variable opening angle from 0° – 180°.
- Precise adjustment using the teach-in procedure.
- Freely programmable opening time, after which the system closes again automatically.
- Adjustment of the opening direction possible on-site.
- Panic alarm
- Barrier manipulation alarm

Radar control – System examples

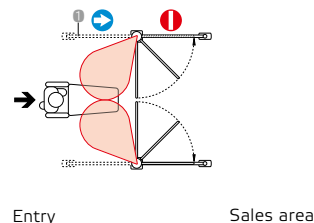
Individual systems

Radar control



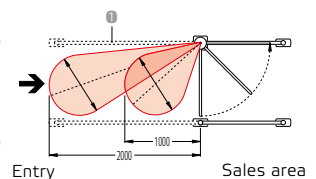
Double systems

Radar control of both uprights



Adjustable radar beam

Flexible adaptation of the radar beam for optimum customer registration and to suit the space available from 0.5 up to a maximum of 2.5 m.



Combination with customer guidance elements

Optional customer guidance elements can be mounted directly on the Galaxyport Pro upright using an adapter.



LED lighting

The standard version of the Galaxyport Pro has blue lighting in the basic position. The lighting changes to red if an alarm is triggered. A customised colour scheme is available on request.



Original position: Blue (default)

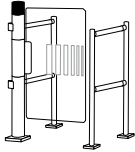
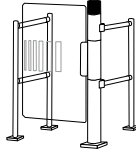
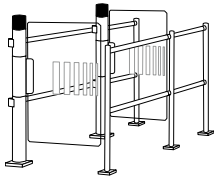
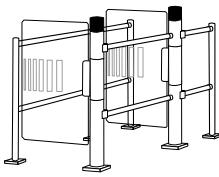
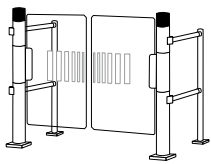
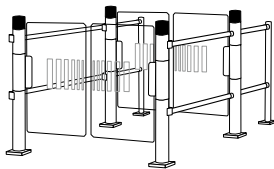


Opening mode: Green



In the event of an alarm: Red

01.02 Galaxyport Pro

Galaxyport Pro single system		Opening to the left	Opening to the right
Order no.		23.01620.73-VXXX	
<ul style="list-style-type: none"> Galaxyport Pro <u>without</u> swivel arm (see below for swivel arms) Restriction base Exit section 			
Galaxyport Pro single system		Opening to the left, double-gate	Opening to the right, double-gate
Order no.		23.01622.73-VXXX	
<ul style="list-style-type: none"> 2 Galaxyport Pro uprights <u>without</u> swivel arms (see below for swivel arms) 2 restriction bases Intermediate section Exit section 			
Galaxyport Pro double system		Opening in both directions	
Order no.		23.01660.73-VXXX	
<ul style="list-style-type: none"> 2 Galaxyport Pro uprights <u>without</u> swivel arms (see below for swivel barriers) Exit section 			
Galaxyport Pro double system		Opening in both directions, double-gate	
Order no.		23.01662.73-VXXX	
<ul style="list-style-type: none"> 4 Galaxyport Pro uprights <u>without</u> swivel arms (see below for swivel arms) Intermediate section Exit section 			

ESG swivel arms, height 1000 mm		
	Order no.	Order no.
Length	Opening to the left	Opening to the right
		
470 mm	77.72368.00-0002	77.72369.00-0002
680 mm	77.86258.00-0002	77.86145.00-0002
850 mm	77.93470.00-0002	77.93490.00-0002

ESG swivel arms, height 1,300 mm		
	Order no.	Order no.
Length	Opening to the left	Opening to the right
		
470 mm	77.72933.00-0002	77.72934.00-0002
680 mm	77.22197.00-0002	77.22198.00-0002

ESG swivel arms, height 1,600 mm		
	Order no.	Order no.
Length	Opening to the left	Opening to the right
		
470 mm	77.86273.00-0002	77.85934.00-0002

01.02 Galaxyport Pro – Configurable equipment

Power supply from the ceiling

230 V feed line and signal line from the ceiling mean that no structural work is necessary and simplify alterations.



Control panel

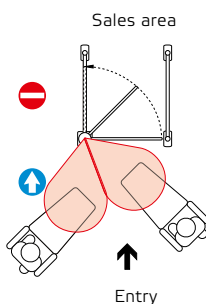
Passage release for one person using a button, set to permanently open with switch and passage of staff in the opposite direction using a button.



Tandem radar

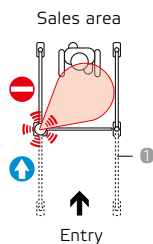
For narrow and problematic entry zones.

The second radar detects customers who approach from an acute angle. Both radar beams can be adjusted individually to suit the relevant situation. A second radar module can also be retrofitted.



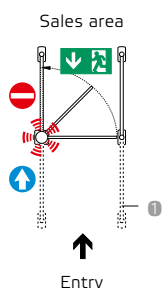
Reverse detection alarm

The direction-sensing radar triggers an acoustic alarm or a voice output.



Fire alarm system

Galaxyport Pro systems can be integrated into the facility management system. In emergencies, an acoustic alarm is triggered at the entry barrier and warns the staff and the customers. The swivel arm opens automatically in the direction of the exit and so opens up an emergency exit.



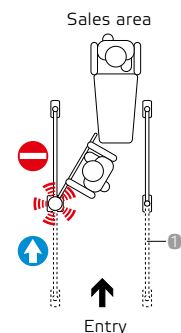
Radio remote control

Remote control of one or more systems. Release in the direction of passage, exit direction or set to permanently open.



Barrier tampering alarm fitted as standard

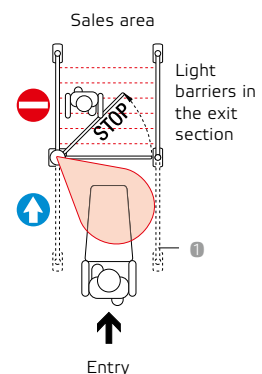
If the barrier is deliberately manipulated during the closing process, an acoustic alarm is triggered.



Swivel range monitoring

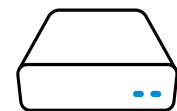
The "barrier stop" swivel range monitoring protects persons, and especially children, from possible injuries.

In the exit section, integrated light barriers detect obstacles in the swinging area and stop the movement of the swivel arm.



Mini-PC

To control entry systems via a network. Activation of the entry system from a stationary PC or on the move with a tablet PC or smartphone.



Wanzl connect®

Dashboard for an overview of all entry systems and their operating status and relevant opening information.



01.03 eGate® Colour

A particularly friendly welcome

- › Friendly customer reception with LED lighting
- › Inviting route guidance in a modern design
- › Customisation with own logo or lettering available



DOUBLE SYSTEM
Swivel arm in ES glass



SINGLE SYSTEM, DOUBLE-GATE
Opening to the left



DOUBLE SYSTEM, DOUBLE-GATE WITH ENTRY SECTION
Opening in both directions



DOUBLE SYSTEM, DOUBLE-GATE
With central divider, opening to the left or right

01.03 eGate® Colour

■ **eGate® Colour** makes customers feel very welcome as soon as they reach the entrance area. Innovative LED lighting clearly indicates the route and invites customers to enter the store.

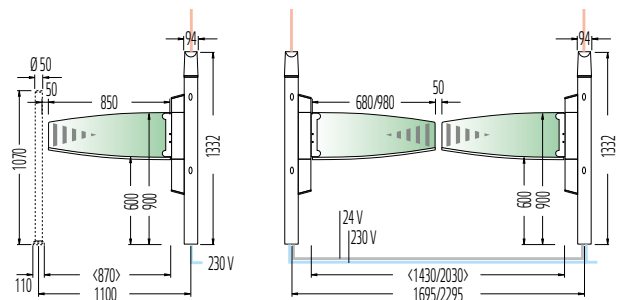
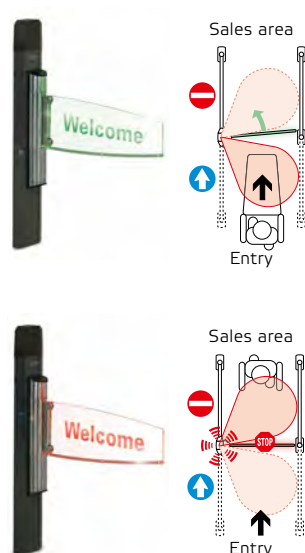
Attractive eyecatcher

Thanks to the range of colour options available, the upright of the attractive high-tech entrance system matches the store's corporate design and, with the illuminated swivel arm, encourages customers to enter, with the 'barrier-effect' greatly reduced. The barrier effect is greatly reduced.

Function

The swivel arm, lit up in **green**, unmistakably shows customers the route into the store.

Unauthorised exit from the store is prevented by the exit alarm. The light on the swivel arm changes to **red**. For a more detailed description of operation, please refer to the "eGate" section on page 23.



Standard technical equipment

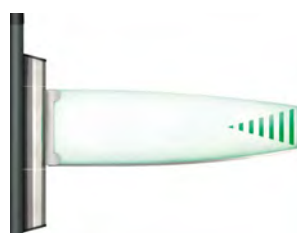
- Max. operating voltage of 24 V DC for the highest levels of safety.
- eGate systems comply with both national and international safety requirements.
- Even opening of the swivel arms. No swing back. Best positioning globally.
- Synchronised opening of the swivel arm in all double systems without a central divider.
- Infinitely variable opening angle from 0° – 180°. Precise adjustment using the teach-in procedure.
- Freely programmable opening time, after which the system closes again automatically.
- Adjustment of the opening direction possible on-site.
- Electronically adjustable panic force.

Anti-panic features

- In an emergency, the barrier can be opened in both directions. An acoustic alarm indicates that the barrier has been opened and protects against misuse.
- The automatic barrier reset ensures that the system is ready for operation once again.

Swivel arm

Glass swivel arm as standard. Safety glass with polished edges, LED lighting and directional arrows.

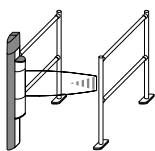
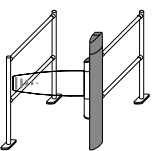
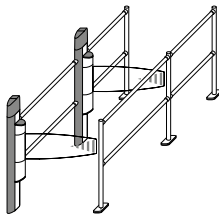
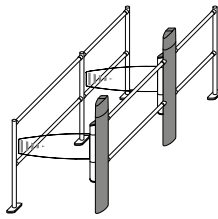
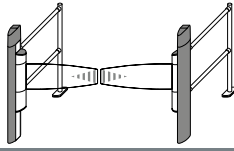
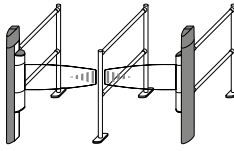
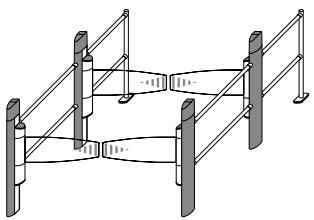
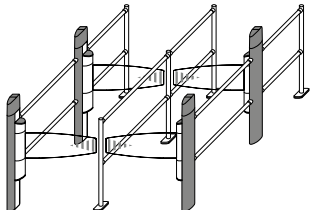


Unique design

In addition to the standard designs, the illuminated swivel arm can also be personalised with your store name or logo on request.



01.03 eGate® Colour – The illuminated entrance

eGate single systems	Opening to the left	Opening to the right
Order no.	23.14305.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> eGate upright <u>without</u> swivel arm (see right for swivel arms) Restriction base Exit section 		
eGate single systems	Opening to the left, double-gate	Opening to the right, double-gate
Order no.	23.14307.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 2 eGate uprights <u>without</u> swivel arms (see right for swivel arms) 2 restriction bases Intermediate section Exit section 		
eGate double system	Opening in both directions	
Order no.	23.14309.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 2 eGate uprights <u>without</u> swivel arms (see right for swivel arms) Exit section 		
eGate double system	Opening to the left or right, with central divider	
Order no.	23.14313.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 2 eGate uprights <u>without</u> swivel arms (see right for swivel arms) Exit section Central divider 		
eGate double system	Opening in both directions, double-gate	
Order no.	23.14311.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 4 eGate uprights <u>without</u> swivel arms (see right for swivel arms) Intermediate section Exit section 		
eGate double system	Opening to the left or right with central divider, double-gate	
Order no.	23.14315.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 4 eGate uprights <u>without</u> swivel arms (see right for swivel arms) Intermediate section Exit section Central divider 		

Toughened safety glass swivel arm as standard		
Length	Order no. Opening to the left	Order no. Opening to the right
		
680 mm	23.20037.00-0001	23.20038.00-0001
850 mm	23.20034.00-0001	23.20033.00-0001
980 mm	23.20035.00-0001	23.20036.00-0001

*Example orders:
 23.10652.10-7016 with high-gloss chrome-plated swivel mechanism
 23.10652.73-7016 with plastic powder-coated swivel mechanism, please state colour required.
 23.10652.09-7016 with stainless steel swivel mechanism

The eGate uprights are plastic powder-coated in anthracite grey, RAL7016, as standard. Other colours available upon request.

01.03 eGate® Colour – Configurable equipment

Power supply from the ceiling

230 V feed line and signal line from the ceiling mean that no structural work is necessary and simplify alterations.



Radio remote control

Remote control of one or more systems. Release in the direction of passage, exit direction or set to permanently open.



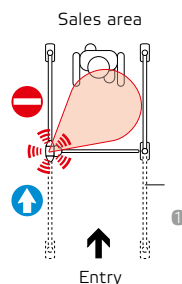
Control panel

Passage release for one person using a button, set to permanently open with switch and passage of staff in the opposite direction using a button.



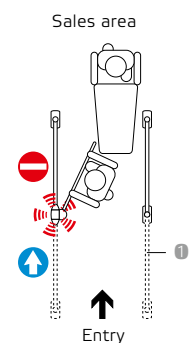
Reverse detection alarm

The direction-sensing radar triggers an acoustic alarm or a voice announcement.



Barrier manipulation alarm

If the barrier is deliberately manipulated during the closing process, an acoustic alarm is triggered.

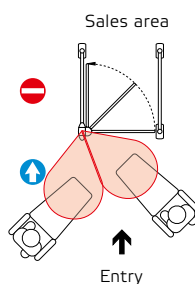


Colour-change function

For the unauthorised exit or barrier manipulation alarm

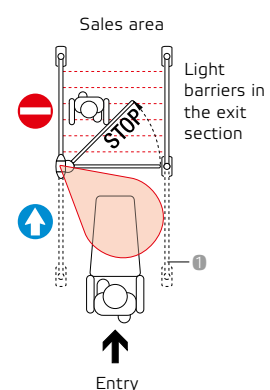
Tandem radar

For narrow and problematic entry zones. The second radar detects customers who approach from an acute angle. Both radar beams can be adjusted individually to suit the relevant situation. A second radar module can also be retrofitted.



Swivel range monitoring

The swivel range monitoring protects persons, and especially children, from possible injuries. In the exit section, integrated light barriers detect obstacles in the swinging area and stop the movement of the swivel arm.

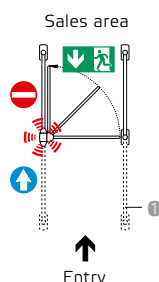


Fire alarm system

eGate systems can be integrated into the facility management system. In emergencies, the swivel barrier opens automatically in the direction of the exit.

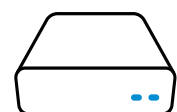
For close or open contact

Note: If fire alarm systems are to be connected with normally closed contact, no control panel, button, remote control can be connected for the opening.



Mini-PC

To control entry systems via a network. Activation of the entry system from a stationary PC or on the move with a tablet PC or smartphone.



01.04 eGate®

The starting point for sales success

- › Intelligent sensors and multifunctional high-tech equipment
- › Anti-panic feature with acoustic alarm and automatic barrier reset
- › Combat inventory shrinkage efficiently



DOUBLE SYSTEM

ES glass swivel arms, opening in both directions
Individually labelled



SINGLE SYSTEM, DOUBLE-GATE

Classic swivel barrier, opening to the left



DOUBLE SYSTEM, DOUBLE-GATE WITH ENTRY SECTION

Promotion swivel barrier, opening in both directions



3 SINGLE SYSTEMS

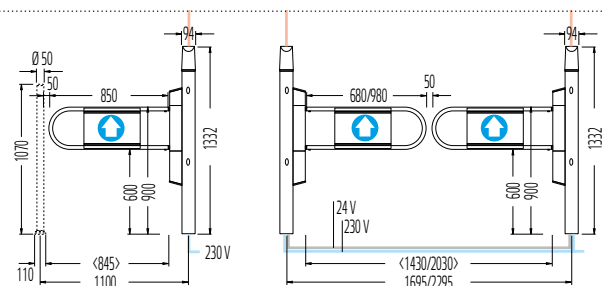
Classic swivel barrier, opening to the left

01.04 eGate®

■ **eGate entrance systems.** Cutting-edge technology with many functions for guiding streams of customers. The highest standard of safety and security to protect customers and to guard against inventory differentials.

Design

Aluminium upright, coloured plastic powder-coated finish*. Housing for pivot mechanism and Classic swivel barrier with high-gloss chrome plating, coloured plastic powder-coated finish* or in stainless steel. Info sign made of white plastic or transparent acrylic glass, printed on both sides.

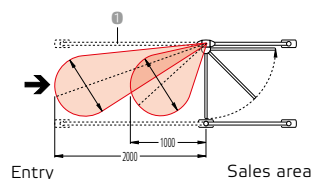


Function

eGate entrance systems are equipped with a radar control as a standard feature. In the case of two-way systems, the second system is controlled by an infrared light barrier. The radar control saves space, as in most cases it is possible to dispense with an entry section ❶.

Adjustable radar beam

The range can be set to suit the space available and the opening time can be adjusted from 0.5 up to a maximum of 2.5 m.



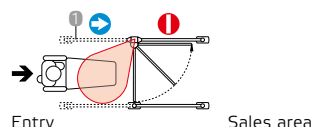
Standard technical equipment

- Max. operating voltage of 24 V DC for the highest levels of safety.
- eGate systems comply with both national and international safety requirements.
- Even opening of the swivel arms. No swing back. Best positioning globally.
- Synchronised opening of the swivel arm in all double systems without a central divider.
- Infinitely variable opening angle from 0° – 180°. Precise adjustment using the teach-in procedure.
- Freely programmable opening time of 1–60 seconds, the system then closes again automatically.
- Adjustment of the opening direction possible on-site.
- Electronically adjustable panic force.

Radar control – System examples

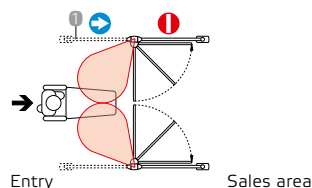
Individual systems

Radar control



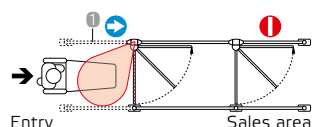
Double systems

Radar control of both uprights



Double-gate systems

Radar control of the first upright and control of the second upright by means of a light barrier in the first upright.

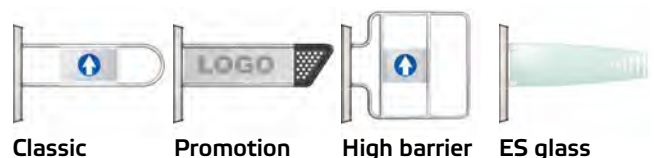


Anti-panic features

- In an emergency, the barrier can be opened in both directions. An acoustic alarm indicates that the barrier has been opened and protects against misuse.
- The automatic barrier reset ensures that the system is ready for operation once again.

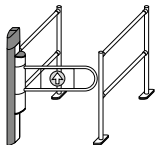
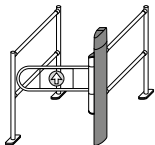
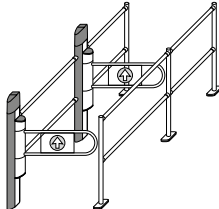
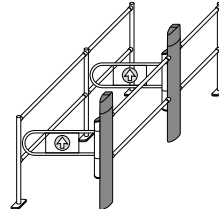
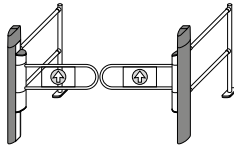
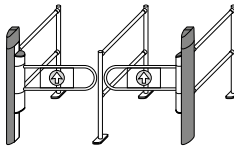
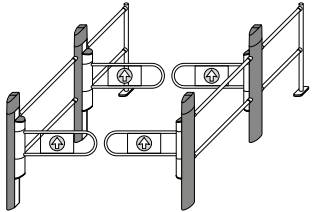
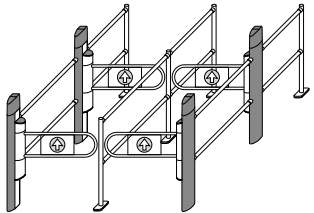
Swivel barrier


Swivel arm



* Different colours available upon request.

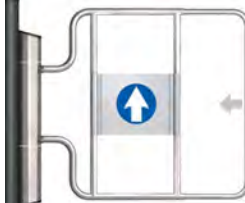
01.04 eGate® – Precisely tailor-made


eGate single systems	Opening to the left	Opening to the right
Order no.	23.12161.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> eGate upright <u>without</u> swivel barrier/arm (see right for swivel barriers) Restriction base Exit section 		
eGate single systems	Opening to the left, double-gate	Opening to the right, double-gate
Order no.	23.12162.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 2 eGate uprights <u>without</u> swivel barrier/arm (see right for swivel barriers) 2 restriction bases Intermediate section Exit section 		
eGate double system	Opening in both directions	
Order no.	23.12165.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 2 eGate uprights <u>without</u> swivel barrier/arm (see right for swivel barriers) Exit section 		
eGate double system	Opening to the left or right, with central divider	
Order no.	23.12169.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 2 eGate uprights <u>without</u> swivel barrier/arm (see right for swivel barriers) Exit section Central divider 		
eGate double system	Opening in both directions, double-gate	
Order no.	23.12166.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 4 eGate uprights <u>without</u> swivel barrier/arm (see right for swivel barriers) Intermediate section Exit section 		
eGate double system	Opening to the left or right with central divider, double-gate	
Order no.	23.12190.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 4 eGate uprights <u>without</u> swivel barrier/arm (see right for swivel barriers) Intermediate section Exit section Central divider 		

Swivel arm Classic		
	Order no.	Order no.
Length	White sign	Transparent sign
		
	Back of sign	
680 mm	23.89065.10-0000	23.38307.10-0000
850 mm	23.72235.10-0000	23.38194.10-0000
980 mm	23.53583.10-0000	23.38420.10-0000

Swivel arm Promotion		
	Order no.	Order no.
Length	White sign	Transparent sign
		
	Back of sign	
Bar	for single systems	
680 mm	23.50100.10-7016	23.50101.10-7016
850 mm	23.50102.10-7016	23.50103.10-7016
980 mm	23.50104.10-7016	23.50105.10-7016
DGB	for double systems	
1,400 mm	23.50108.10-7016	23.50109.10-7016
1,740 mm	23.50110.10-7016	23.50111.10-7016
2,000 mm	23.50112.10-7016	23.50113.10-7016

DGB = passage width

High swivel arm		
	Order no.	Order no.
Length	White sign	Transparent sign
		
	Back of sign	
630 to 930 mm	23.29498.10-0004	23.29498.10-0002

Toughened safety glass swivel arm as standard		
	Order no.	Order no.
Length	Opening to the left	Opening to the right
		
680 mm	23.68041.00-0001	23.68042.00-0001
850 mm	23.20582.00-0001	23.20581.00-0001
980 mm	23.20695.00-0001	23.20696.00-0001

* For example order, see page 26.

01.04 eGate® – Configurable equipment

Power supply from the ceiling

230 V feed line and signal line from the ceiling mean that no structural work is necessary and simplify alterations.



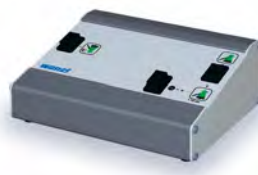
Radio remote control

Remote control of one or more systems. Release in the direction of passage, exit direction or set to permanently open.



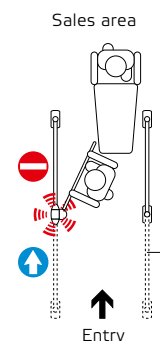
Control panel

Passage release for one person using a button, set to permanently open with switch and passage of staff in the opposite direction using a button.



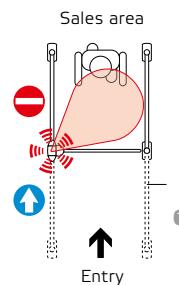
Barrier manipulation alarm

If the barrier is deliberately manipulated during the closing process, an acoustic alarm is triggered.



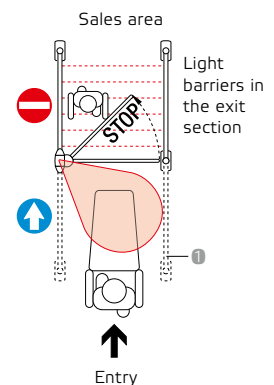
Reverse detection alarm

The direction-sensing radar triggers an acoustic alarm or a voice announcement.



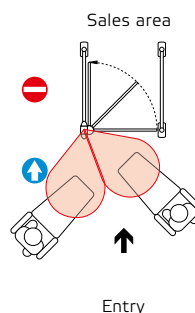
Swivel range monitoring

The swivel range monitoring protects persons, and especially children, from possible injuries. In the exit section, integrated light barriers detect obstacles in the swinging area and stop the movement of the swivel arm.



Tandem radar

For narrow and problematic entry zones. The second radar detects customers who approach from an acute angle. Both radar beams can be adjusted individually to suit the relevant situation. A second radar module can also be retrofitted.

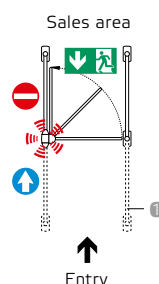


Fire alarm system

eGate systems can be integrated into the facility management system. In emergencies, the swivel barrier opens automatically in the direction of the exit.

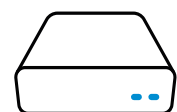
For close or open contact

Note: If fire alarm systems are to be connected with normally closed contact, no control panel, button, remote control can be connected for the opening.



Mini-PC

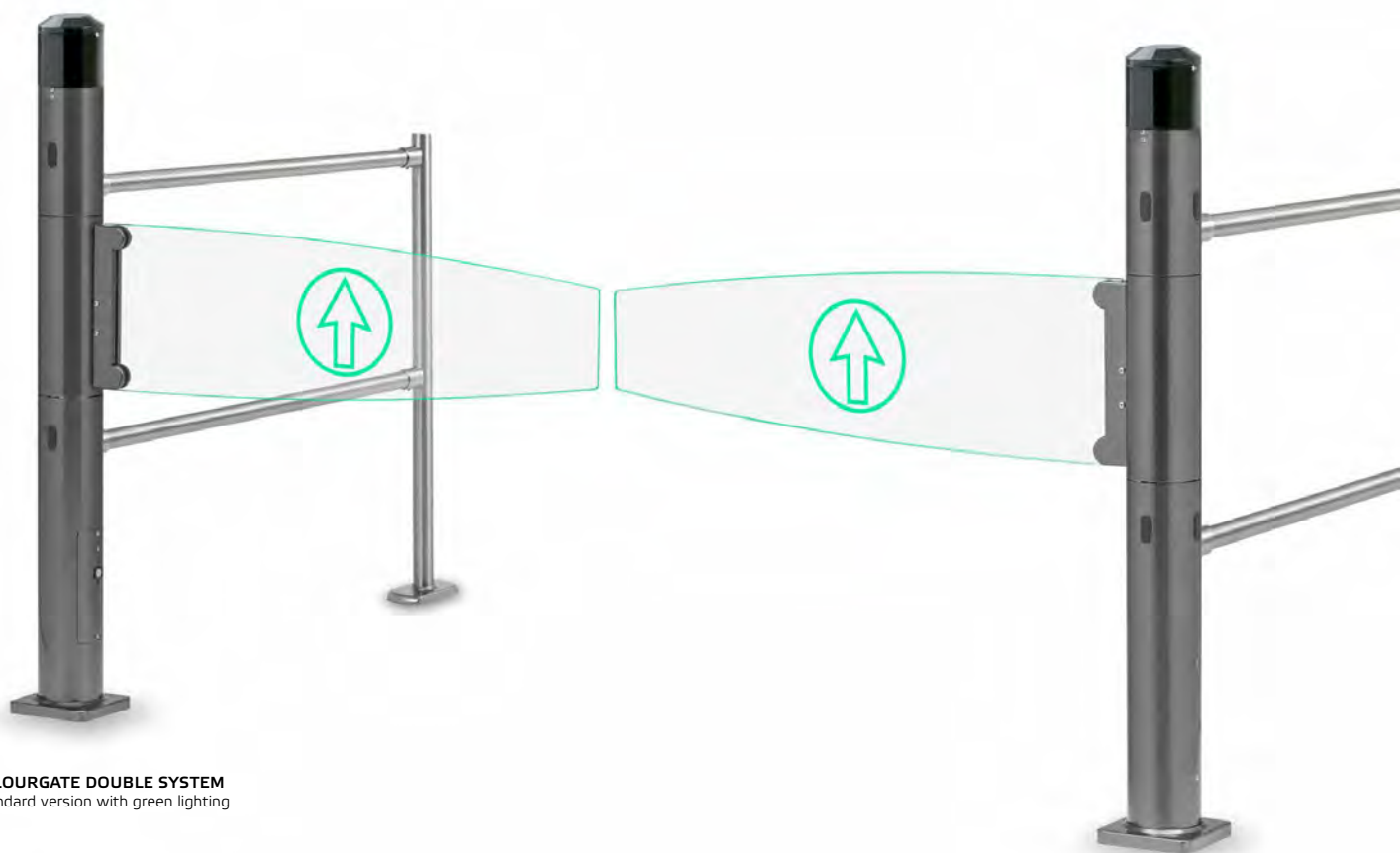
To control entry systems via a network. Activation of the entry system from a stationary PC or on the move with a tablet PC or smartphone.



01.05 ColourGate

An electronic entry system with LED lighting

- > Friendly customer reception in the entrance area
- > High level of protection against inventory shrinkage
- > Barrier-free access and safety in case of an emergency



COLOURGATE DOUBLE SYSTEM
Standard version with green lighting

■ **ColourGate entry systems** by Wanzl are visual highlights in your store. The integrated LED lighting shows customers the way into the store in a friendly manner. Improper behaviour in the entrance area is indicated not only acoustically but also visually. This effectively reduces inventory discrepancies.



SINGLE SYSTEM, DOUBLE-GATE WITH ENTRY SECTION
Promotion swivel barrier, opening to the left



DOUBLE SYSTEM, DOUBLE-GATE, WITH CENTRAL DIVIDER
Classic swivel barrier, opening to the left or right

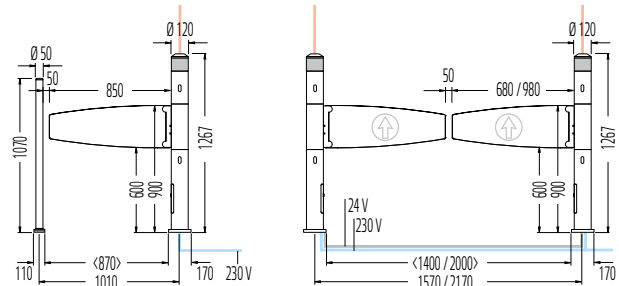


3 SINGLE SYSTEMS, DOUBLE-GATE
Classic swivel barrier, opening to the left

01.05 ColourGate

Design

Upright made of steel tubing, high-gloss chrome-plated or with coloured plastic powder coating. Swivel arm made of standard safety glass with polished edges, LED lighting and directional arrow. Pivot mechanism made of metal, fully integrated in the upright – provides a particularly high level of injury protection.



Function

ColourGate entrance systems are equipped with a radar control as a standard feature. In the case of two-way systems, the second system is controlled by a light barrier. The radar control saves space, as in most cases it is possible to go without an entry section ❶.

Anti-panic features

- In an emergency, the barrier can be opened in both directions. An acoustic alarm indicates that the barrier has been opened and protects against misuse.
- The automatic barrier reset ensures that the system is ready for operation once again.

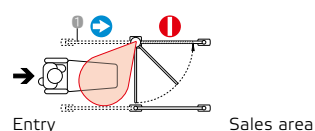
Standard technical equipment

- LED lighting.
- ColourGate systems comply with both national and international safety requirements.
- Even opening of the swivel arms.
- Synchronised opening of the swivel arm in all double systems without a central divider.
- Infinitely variable opening angle from 0°–180°.
- Precise adjustment using the teach-in procedure.
- Freely programmable opening time, after which the system closes again automatically.
- Adjustment of the opening direction possible on-site.
- Panic alarm
- Barrier manipulation alarm

Radar control – System examples

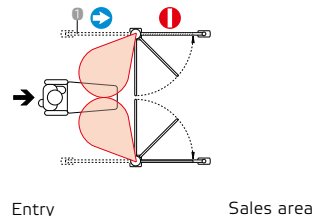
Single systems

With radar control



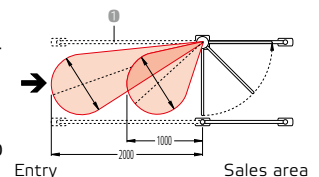
Double systems

Radar control of both uprights



Adjustable radar beam

Flexible adaptation of the radar beam for optimum customer registration and to suit the space available from 0.5 up to a maximum of 2.5 m.



Unique design

The swivel arms can be individually designed on request.

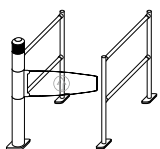
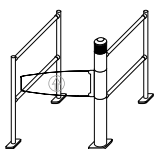

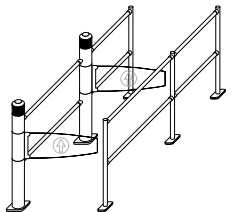
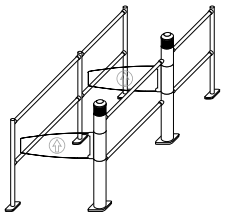
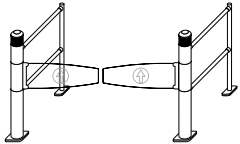
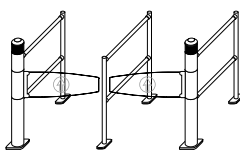
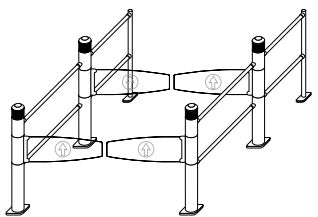
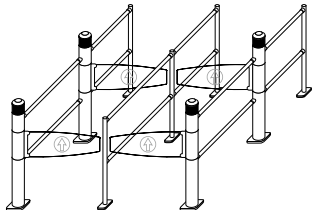


LED lighting

The standard version of the ColourGate has green lighting in the basic position. The lighting changes to red if an alarm is triggered. A customised colour scheme is available on request.



01.05 ColourGate – The right solution

ColourGate single systems	Opening to the left	Opening to the right	Toughened safety glass swivel arms as standard		
Order no.	23.12715.10- / .73- / .09-VXXX		Length	Order no.	Order no.
<ul style="list-style-type: none"> ColourGate upright <u>without</u> swivel arm (see right for swivel arms) Restriction base Exit section 					
ColourGate single systems	Opening to the left, double-gate	Opening to the right, double-gate			
Order no.	23.12717.10- / .73- / .09-VXXX		680 mm	23.12923.10-0002	23.12924.10-0002
<ul style="list-style-type: none"> 2 ColourGate uprights <u>without</u> swivel arm (see right for swivel arms) 2 restriction bases Intermediate section Exit section 			850 mm	23.12810.10-0002	23.12811.10-0002
ColourGate double system	Opening in both directions		980 mm	23.12696.10-0002	23.12697.10-0002
Order no.	23.12719.10- / .73- / .09-VXXX				
<ul style="list-style-type: none"> 2 ColourGate uprights <u>without</u> swivel arm (see right for swivel arms) Exit section 					
ColourGate double system	Opening to the left or right, with central divider				
Order no.	23.12723.10- / .73- / .09-VXXX				
<ul style="list-style-type: none"> 2 ColourGate uprights <u>without</u> swivel arm (see right for swivel arms) Exit section Central divider 					
ColourGate double system	Opening in both directions, double-gate				
Order no.	23.12721.10- / .73- / .09-VXXX				
<ul style="list-style-type: none"> 4 ColourGate uprights <u>without</u> swivel arm (see right for swivel arms) Intermediate section Exit section 					
ColourGate double system	Opening to the left or right with central divider, double-gate				
Order no.	23.12725.10- / .73- / .09-VXXX				
<ul style="list-style-type: none"> 4 ColourGate uprights <u>without</u> swivel arm (see right for swivel arms) Intermediate section Exit section Central divider 					

Example orders:
 23.27008.10-0000 High-gloss chrome-plated
 23.27008.73-0000 Plastic powder coating, please specify the colour required.
 23.27008.09-0000 Stainless steel

01.05 ColourGate – Configurable equipment

Power supply from the ceiling

230 V feed line and signal line from the ceiling mean that no structural work is necessary and simplify alterations.



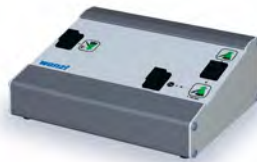
Radio remote control

Remote control of one or more systems. Release in the direction of passage, exit direction or set to permanently open.



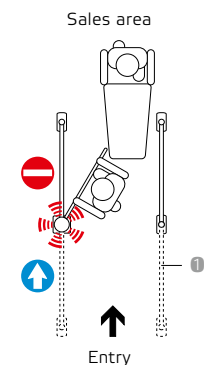
Control panel

Passage release for one person using a button, set to permanently open with switch and passage of staff in the opposite direction using a button.



Barrier tampering alarm fitted as standard

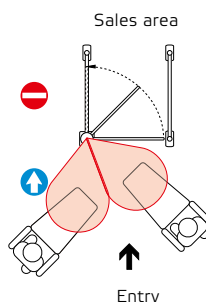
If the barrier is deliberately manipulated during the closing process, an acoustic alarm is triggered.



Tandem radar

For narrow and problematic entry zones.

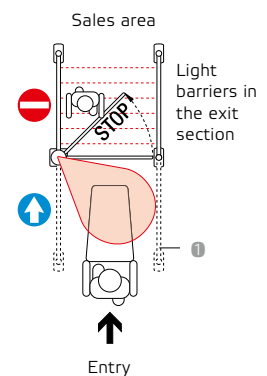
The second radar detects customers who approach from an acute angle. Both radar beams can be adjusted individually to suit the relevant situation. A second radar module can also be retrofitted.



Swivel range monitoring

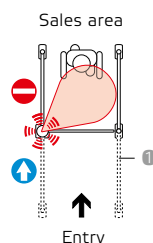
The "barrier stop" swivel range monitoring protects persons, and especially children, from possible injuries.

In the exit section, integrated light barriers detect obstacles in the swinging area and stop the movement of the swivel arm.



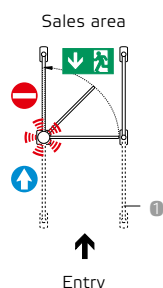
Reverse detection alarm

The direction-sensing radar triggers an acoustic alarm or a voice output.



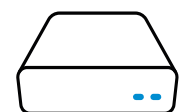
Fire alarm system

ColourGate systems can be integrated into the facility management system. In emergencies, an acoustic alarm is triggered at the entry barrier and warns the staff and the customers. The swivel arm opens automatically in the direction of the exit and so opens up an emergency exit.



Mini-PC

To control entry systems via a network. Activation of the entry system from a stationary PC or on the move with a tablet PC or smartphone.



01.06 Technoport®

Proven entrance solutions with new, future-proof control systems

- › *The multi-talented system to welcome customers and ensure safety*
- › *An eye-catcher with high-tech functions including light barriers and anti-panic feature*
- › *Barrier-free and can be used universally*



DOUBLE SYSTEM
Swivel arm Classic



SINGLE SYSTEM, DOUBLE-GATE WITH ENTRY SECTION
Promotion swivel barrier, opening to the left



DOUBLE SYSTEM, DOUBLE-GATE, WITH CENTRAL DIVIDER
Classic swivel barrier, opening to the left or right



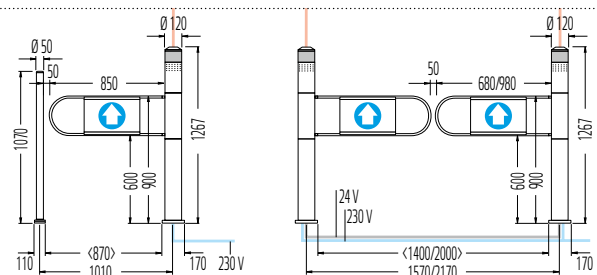
3 SINGLE SYSTEMS, DOUBLE-GATE
Classic swivel barrier, opening to the left

01.06 Technoport®

■ **Technoport entrance systems** from Wanzl really have something to offer – for the safety of your customers, and also for your own. A future-proof investment that will pay for itself in a very short time. Just make the comparison.

Design

Upright and Classic swivel barrier made of steel tubing, high-gloss chrome-plated or coloured plastic powder coating*. Pivot mechanism made of metal, fully integrated in the upright – provides a particularly high level of injury protection. Info sign made of white plastic or transparent acrylic glass, printed on both sides.

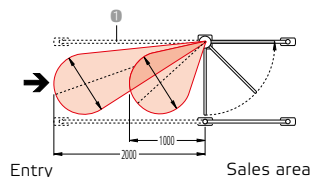


Function

Technoport entrance systems are equipped with a radar control as a standard feature. In the case of two-way systems, the second system is controlled by a light barrier. The radar control saves space, as in most cases it is possible to dispense with an entry section ❶.

Adjustable radar beam

Flexible adaptation of the radar beam for optimum customer registration and to suit the space available from 0.5 up to a maximum of 2.5 m.



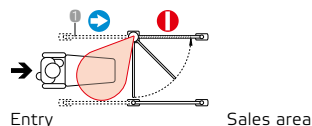
Standard technical equipment

- Technoport systems comply with both national and international safety requirements.
- Even opening of the swivel arms. No swing back. Best positioning globally.
- Synchronised opening of the swivel arm in all double systems without a central divider.
- Infinitely variable opening angle from 0° – 180°. Precise adjustment using the teach-in procedure.
- Freely programmable opening time, after which the system closes again automatically.
- Adjustment of the opening direction possible on-site.
- Panic alarm
- Barrier manipulation alarm

Radar control – System examples

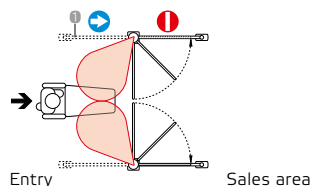
Individual systems

Radar control



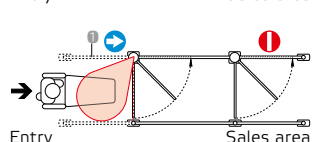
Double systems

Radar control of both uprights



Double-gate systems

Radar control of the first upright and control of the second upright by means of a light barrier in the first upright.



Anti-panic features

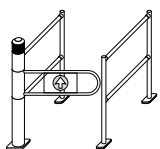
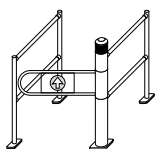
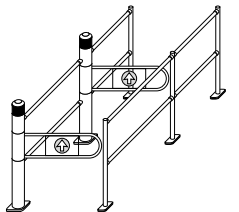
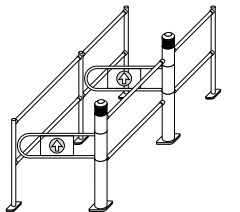
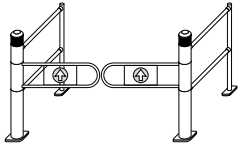
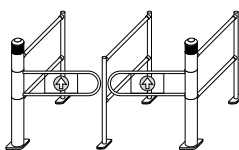
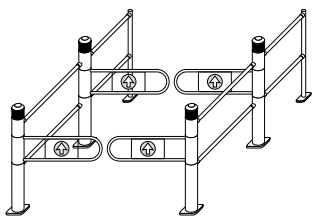
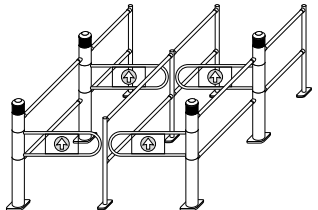
- In an emergency, the barrier can be opened in both directions. An acoustic alarm indicates that the barrier has been opened and protects against misuse.
- The automatic barrier reset ensures that the system is ready for operation once again.


Swivel barrier



*Colours and stainless steel version on request.

01.06 Technoport® – The right solution

Technoport single systems	Opening to the left	Opening to the right
Order no.	23.11029.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> Technoport upright <u>without</u> swivel barrier (see right for swivel barriers) Restriction base Exit section 		
Technoport single systems	Opening to the left, double-gate	Opening to the right, double-gate
Order no.	23.11031.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 2 Technoport uprights <u>without</u> swivel barrier (see right for swivel barriers) 2 restriction bases Intermediate section Exit section 		
Technoport double system	Opening in both directions	
Order no.	23.11037.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 2 Technoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section 		
Technoport double system	Opening to the left or right, with central divider	
Order no.	23.11045.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 2 Technoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section Central divider 		
Technoport double system	Opening in both directions, double-gate	
Order no.	23.11039.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 4 Technoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Intermediate section Exit section 		
Technoport double system	Opening to the left or right with central divider, double-gate	
Order no.	23.11047.10- / .73- / .09-VXXX	
<ul style="list-style-type: none"> 4 Technoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Intermediate section Exit section Central divider 		

Swivel arm Classic		
	Order no.	Order no.
Length	White sign	Transparent sign
		
Back of sign		
680 mm	23.89065.10-0000	23.38307.10-0000
850 mm	23.72235.10-0000	23.38194.10-0000
980 mm	23.53583.10-0000	23.38420.10-0000

Swivel arm Promotion		
	Order no.	Order no.
Length	White sign	Transparent sign
		
Back of sign		
Bar	for single systems	
680 mm	23.50100.10-7016	23.50101.10-7016
850 mm	23.50102.10-7016	23.50103.10-7016
980 mm	23.50104.10-7016	23.50105.10-7016
DGB	for double systems	
1400 mm	23.50108.10-7016	23.50109.10-7016
1740 mm	23.50110.10-7016	23.50111.10-7016
2000 mm	23.50112.10-7016	23.50113.10-7016

DGB = passage width

*Example orders:
 23.27008.10-0000 High-gloss chrome-plated
 23.27008.73-0000 Plastic powder coating, please specify the colour required.
 23.27008.09-0000 Stainless steel

01.06 Technoport® – Configurable equipment

Power supply from the ceiling

230 V feed line and signal line from the ceiling mean that no structural work is necessary and simplify alterations.



Radio remote control

Remote control of one or more systems. Release in the direction of passage, exit direction or set to permanently open.



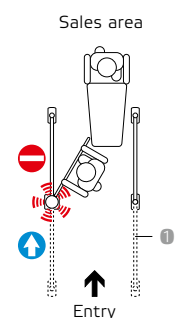
Control panel

Passage release for one person using a button, set to permanently open with switch and passage of staff in the opposite direction using a button.



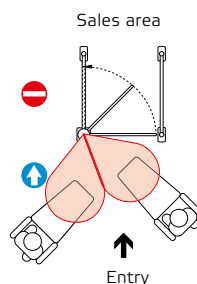
Barrier tampering alarm fitted as standard

If the barrier is deliberately manipulated during the closing process, an acoustic alarm is triggered.



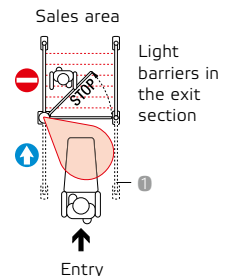
Tandem radar

For narrow and problematic entry zones. The second radar detects customers who approach from an acute angle. Both radar beams can be adjusted individually to suit the relevant situation. A second radar module can also be retrofitted.



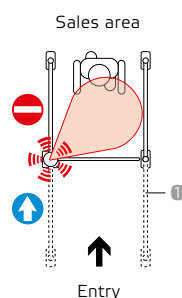
Swivel range monitoring

The "barrier stop" swivel range monitoring protects persons, and especially children, from possible injuries. In the exit section, integrated light barriers detect obstacles in the swinging area and stop the movement of the swivel arm.



Reverse detection alarm

The direction-sensing radar triggers an acoustic alarm or a voice announcement.



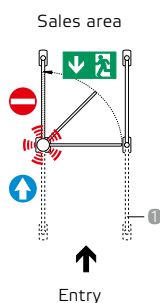
LED ring

as a visual signal (for alarm, status, etc.) Colours are freely configurable.



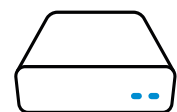
Fire alarm system

Technoport systems can be integrated into the facility management system. In emergencies, an acoustic alarm is triggered at the entry barrier and warns the staff and the customers. The swivel arm opens automatically in the direction of the exit and so opens up an emergency exit.



Mini-PC

To control entry systems via a network. Activation of the entry system from a stationary PC or on the move with a tablet PC or smartphone.



01.07 Ecoport

The classic entrance system for reducing inventory shrinkage

- › Stylish and functional
- › High-quality engineering takes care of all safety and security issues
- › Individual and double-gate versions with intermediate and exit sections



SINGLE SYSTEM, DOUBLE-GATE

Classic swivel barrier, opening to the left



SINGLE SYSTEM, DOUBLE-GATE WITH ENTRY SECTION

Classic swivel barrier, with sign, opening to the left



DOUBLE SYSTEM, DOUBLE-GATE, WITH CENTRAL DIVIDER

Classic swivel barrier, with sign, opening to the left/right



3 SINGLE SYSTEMS, DOUBLE-GATE

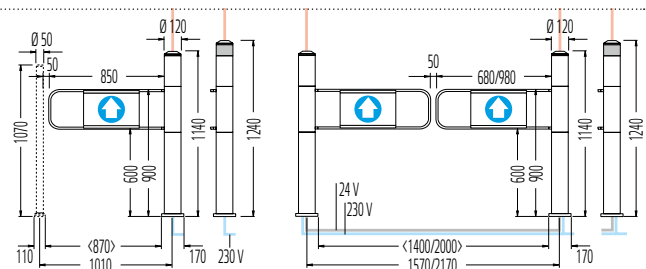
Classic swivel barrier, with sign, opening to the left

01.07 Ecoport

■ **Ecoport entrance systems** from Wanzl have all the functions that you require in day-to-day use. Reliable operation, durable engineering, barrier-free access for all customers and anti-panic features as standard are a matter of course.

Design

Upright and Classic swivel barrier made of steel tubing, high-gloss chrome-plated. Pivot mechanism fully integrated in the upright, providing a particularly high level of injury protection. Info sign made of white plastic or transparent acrylic glass, printed on both sides.

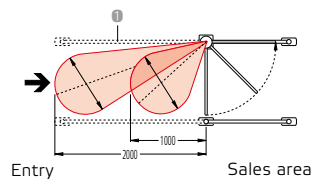


Function

Ecoport entrance systems are available with either light barriers or radar control. In the case of two-way systems, the second system is controlled by an infrared light barrier. The radar control saves space, as in most cases it is possible to dispense with an entry section ❶.

Adjustable radar beam

Flexible adaptation of the radar beam for optimum customer registration and to suit the space available from 0.5 up to a maximum of 2.5 m.



Standard technical equipment

- Max. operating voltage of 24 V DC for the highest levels of safety.
- Ecoport systems comply with both national and international safety requirements.
- Synchronised opening of the swivel arm in all double systems without a central divider.
- Adjustable opening time from 1 to 16 seconds, the system then closes again automatically.
- Adjustment of the opening direction possible on-site.

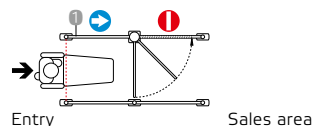
Anti-panic features

- In an emergency, the barrier can be opened in the direction of the exit.

Light barrier control - System examples

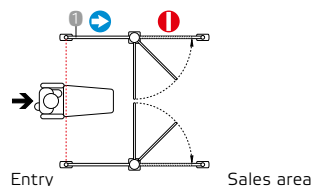
Individual systems

Control with light barrier in the base of the entry section.



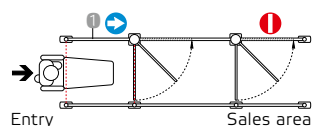
Double systems

Both uprights controlled with light barrier in the base of the entry section.



Double-gate systems

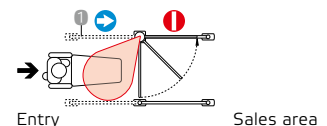
Control with light barriers in the base of the entry section and in the 1st upright.



Radar control - System examples

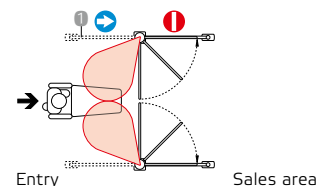
Individual systems

Radar control



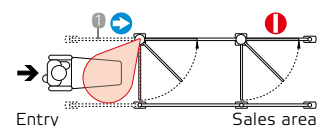
Double systems

Radar control of both uprights

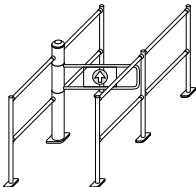
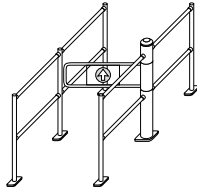
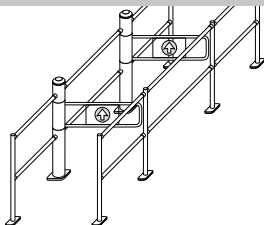
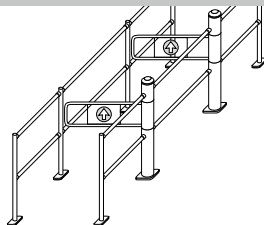
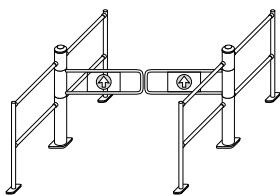
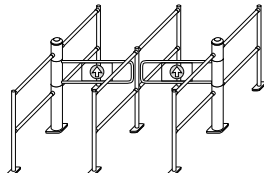
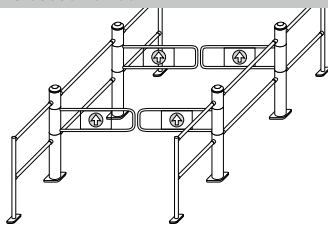
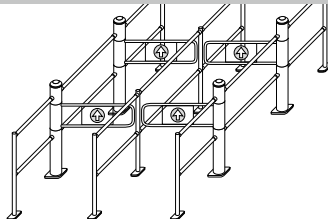


Double-gate systems

Radar control of the first upright and control of the second upright by means of a light barrier in the first upright.



01.07 Ecoport – Systems with light barrier control

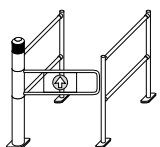
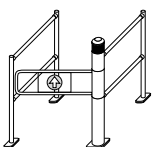
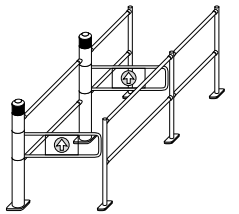
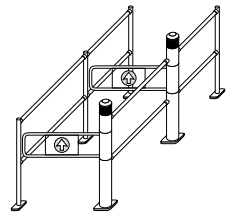
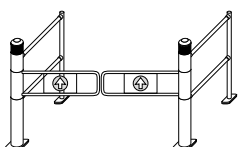
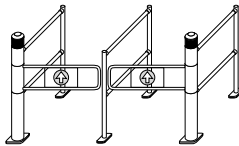
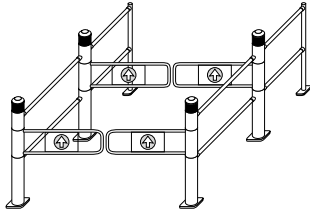
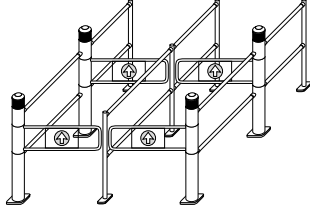
Ecoport single systems	Opening to the left	Opening to the right
Order no.	23.08873.10-V001	23.08873.10-V002
<ul style="list-style-type: none"> Ecoport upright <u>without</u> swivel barrier (see right for swivel barriers) Restriction base Exit section 		
Ecoport single systems	Opening to the left, double-gate	Opening to the right, double-gate
Order no.	23.08874.10-V001	23.08874.10-V002
<ul style="list-style-type: none"> 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) 2 restriction bases Intermediate section Exit section 		
Ecoport double system	Opening in both directions	
Order no.	23.08879.10-V001	
<ul style="list-style-type: none"> 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section 		
Ecoport double system	Opening to the left or right, with central divider	
Order no.	23.08885.10-V001	
<ul style="list-style-type: none"> 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section Central divider 		
Ecoport double system	Opening in both directions, double-gate	
Order no.	23.08880.10-V001	
<ul style="list-style-type: none"> 4 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Intermediate section Exit section 		
Ecoport double system	Opening to the left or right with central divider, double-gate	
Order no.	23.08886.10-V001	
<ul style="list-style-type: none"> 4 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Intermediate section Exit section Central divider 		

Classic swivel barrier**	
Length	Order no.
	Without sign
	
680 mm	00.71121.10
850 mm	00.20373.10
980 mm	00.12089.10



Safe swivel barrier		
Length	Order no.	Order no.
	Opening to the left	Opening to the right
		
	 Back of sign	
680 mm	23.73394.07-9005	23.73393.07-9005
850 mm	23.73375.07-9005	23.73374.07-9005
980 mm	23.97193.07-9005	23.97192.07-9005

* Swivel barriers, see right. ** Info signs, see the following pages

01.07 Ecoport – Systems with radar control

Ecoport single systems	Opening to the left	Opening to the right
Order no.	23.08875.10-V001	23.08875.10-V002
<ul style="list-style-type: none"> Ecoport upright <u>without</u> swivel barrier (see right for swivel barriers) Restriction base Exit section 		
Ecoport single systems	Opening to the left, double-gate	Opening to the right, double-gate
Order no.	23.08876.10-V001	23.08876.10-V002
<ul style="list-style-type: none"> 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) 2 restriction bases Intermediate section Exit section 		
Ecoport double system	Opening in both directions	
Order no.	23.08881.10-V001	
<ul style="list-style-type: none"> 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section 		
Ecoport double system	Opening to the left or right, with central divider	
Order no.	23.08887.10-V001	
<ul style="list-style-type: none"> 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section Central divider 		
Ecoport double system	Opening in both directions, double-gate	
Order no.	23.08882.10-V001	
<ul style="list-style-type: none"> 4 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Intermediate section Exit section 		
Ecoport double system	Opening to the left or right with central divider, double-gate	
Order no.	23.08888.10-V001	
<ul style="list-style-type: none"> 4 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Intermediate section Exit section Central divider 		

Classic swivel barrier**	
Length	Order no.
	Without sign
	
680 mm	00.71121.10
850 mm	00.20373.10
980 mm	00.12089.10

Safe swivel barrier		
Length	Order no.	Order no.
	Opening to the left	Opening to the right
		
	 Back of sign	
680 mm	23.73394.07-9005	23.73393.07-9005
850 mm	23.73375.07-9005	23.73374.07-9005
980 mm	23.97193.07-9005	23.97192.07-9005

* Swivel barriers, see right. ** Info signs, see the following page

01.07 Ecoport – Optional equipment

Power supply from the ceiling

Single system prod. No. 23.27237.10/73/09-0000*

Double system prod. No. 23.22831.10/73/09-0000*

230 V feed line and signal line from the ceiling mean that no structural work is necessary and simplify alterations.

Connecting cables for cross connections on single systems

4 m	Order no. 98.72913.00	22 m	Order no. 98.73210.00
10 m	Order no. 98.72910.00	28 m	Order no. 98.73466.00
16 m	Order no. 98.73209.00		

Connecting cables for cross connections on double systems
10 m Supplied as standard



Push button

Order no. 98.72774.00**

The swivel arm opens after activating the push button.



Standard control panel

Order no. 98.72773.00**

For manual control of systems with single opening and permanently open options.



Info signs

Order no.

Info sign made of plastic, printed, for installation in the swivel arm. Comes complete with fixing material or pre-installed.



Sign, transparent plastic

	Front	Rear
23.53553.07-0000		
23.39918.07-0000		

Sign, white plastic

23.46079.07-0000		
23.39925.07-0000		

Digital counter

Order no. 23.72118.10

Counts customers using direction-sensing radar, output via digital display. Factory-set radar sensitivity enables the highest possible count accuracy.



Foot-operated switch

Order no. 98.72775.00**

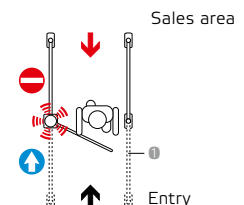
The swivel arm opens after activating the foot-operated switch.



Panic alarm system

Order no. 98.72821.00

The Wanzl anti-theft system signals opening of the swivel barrier with corresponding pressure (unauthorised or in the event of an emergency) in the exit direction with a loud klaxon noise. The acoustic warning ceases after the barrier has been pivoted back into place. In two-gate systems it is installed in the rear Ecoport upright.



* For example order, see page 38

** Opening sensor, for installation at checkouts, in monitoring rooms, etc. with 5 m signal line as standard. Special lengths on request.

① Entry section on request

01.08 Safety turnstiles

The classic entrance solution

- › With double anti-panic feature as standard
- › Pivots out, e.g. for pallet passage
- › Certified safety "GS"



SINGLE TURNSTILE SYSTEM

Safety turnstile with passage for shopping trolleys



ALARMING SYSTEM

Acoustic, reduces shoplifting – available on request.

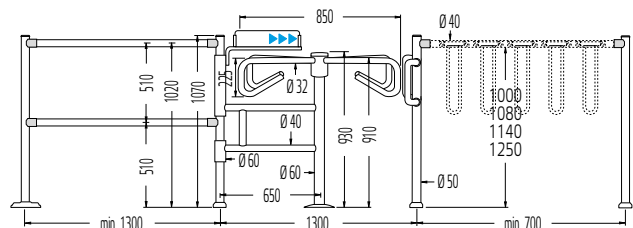


01.08 Safety turnstiles

■ **Wanzl safety turnstiles** are a secure and safe investment. Secure because they help to reduce inventory differences effectively and safe because the double anti-panic feature ensures effective protection for your customers.

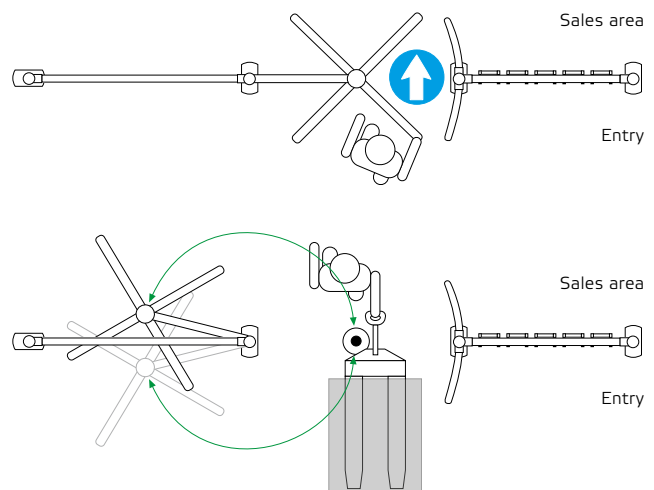
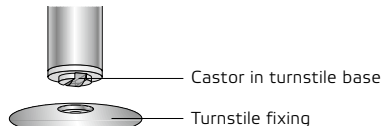
Design

Turnstile made of steel tubing that can be pivoted out, complete with Classic customer guidance system and bases to allow shopping trolleys to pass through*. Design offering reliable operation with double anti-panic feature. Surfaces: high-gloss chrome-plated, coloured plastic powder-coated* or stainless steel.



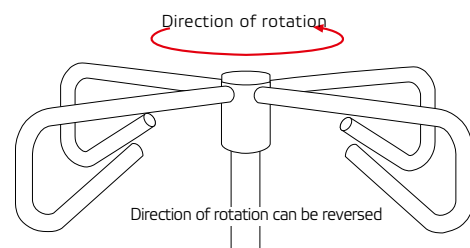
Function

The turnstile is activated manually, the direction of rotation can be switched on-site. To allow pallets to pass through, the turnstile is lifted up from the turnstile fixing and pivoted out. The castor integrated in the turnstile base prevents damage to the floor.

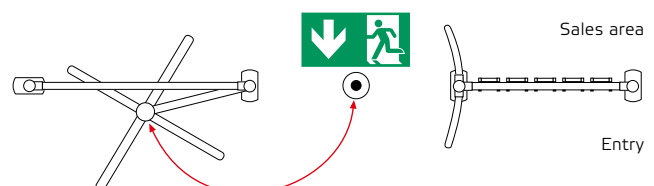


Double anti-panic feature

Anti-panic feature 1: With a certain amount of counter-pressure, the safety turnstile's direction of rotation can be reversed. This prevents injury to any persons who may be jammed in the turnstile. After rotating through 90°, the turnstile engages again.

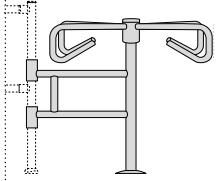
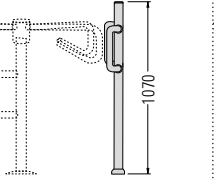
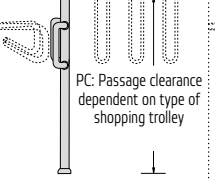
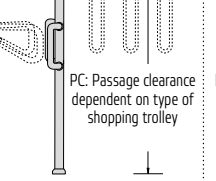
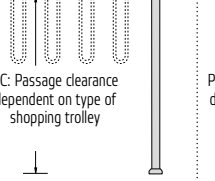
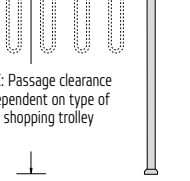


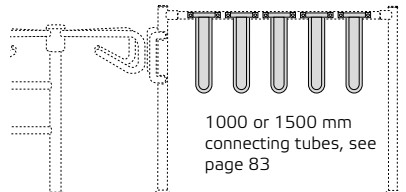
Anti-panic feature 2: With strong counter-pressure, the safety turnstile releases from the turnstile fixing without being raised and pivots in the direction of the exit. An emergency exit measuring a maximum of 1,250 mm is opened.

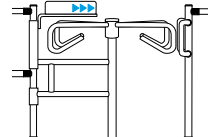
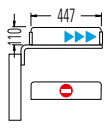
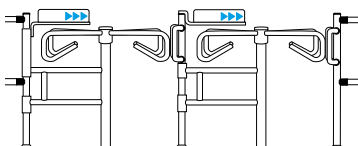
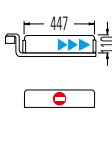





*Connecting tube and locking barrier for passage of shopping trolleys to be ordered separately, colours available on request.

01.08 Safety turnstiles

Safety turnstile system					
Swivelling turnstile	Base with semi-circle arch	Base with semi-circle arch and connection sleeve (metal)	Base with semi-circle arch and connection sleeve (metal)	Base with connection sleeve (metal)	Base with connection sleeve (metal)
	Height 1,070 mm	PC 1,140 mm	PC 1,250 mm	PC 1,140 mm	PC 1,250 mm
23.24567.10/73/09-7019*	23.12558.10/73/09-7019*	23.45645.10/73/09-7019*	23.45646.10/73/09-7019*	23.45659.10/73/09-7019*	23.45660.10/73/09-7019*
					
Please order base separately. See page 82		PC: Passage clearance dependent on type of shopping trolley	PC: Passage clearance dependent on type of shopping trolley	PC: Passage clearance dependent on type of shopping trolley	PC: Passage clearance dependent on type of shopping trolley
		Connection sleeve with anti-swivel catch mechanism for connecting tubes	Connection sleeve with anti-swivel catch mechanism for connecting tubes	Connection sleeve with anti-swivel catch mechanism for connecting tubes	Connection sleeve with anti-swivel catch mechanism for connecting tubes

Mounted barrier	
Order no. per item	23.05265.07
Made of shatter-proof plastic, in pure orange RAL2004, light grey RAL7035, traffic green RAL 6024 or fire red RAL 3000.	
4-5 units recommended for every 1000 mm	1000 or 1500 mm connecting tubes, see page 83

Info signs	Opening to the left/right	Opening to the left	Opening to the right
Printing on the front/back	▶▶▶ / ◻	▶▶▶ / ◻	◻◻◻ / ◻
Order no.	23.04021.10	23.45655.10	23.86898.10
Suitable for single turnstile systems. Plastic sign, printed on both sides, with pivoting safety barrier			
Info signs	Opening to the left/right	Opening to the left	Opening to the right
Printing on the front/back	▶▶▶ / ◻	▶▶▶ / ◻	◻◻◻ / ◻
Order no.	23.18213.10	23.45656.10	23.87124.10
Suitable for double turnstile systems. Plastic sign, printed on both sides. Safety barrier can be pivoted out if necessary.			
Sign for passage of shopping trolleys		Rotatable protective wheel	
Order no.	23.20481.10	Order no.	23.04244.10-7035/2004
Sign measuring 670 x 200 x 4 mm, plastic, printed on both sides. With mount.		Plastic, RAL7035 or RAL2004. Outer diameter 180 mm. Delivery with adjusting rings for installation at the height of the shopping trolley type in use.	
 Back of sign			

* For example order, see page 38

For fixing materials, see page 141

01.09 Swing gates

Simply compact

- > Customer-friendly solutions for many areas
- > Can be used at an entrance or an exit
- > Mechanical design



TWO SWING GATES, MECHANICAL
as a double system



MECHANICAL SWING GATES
Single system, left opening, with Classic customer guidance system



MECHANICAL SWING GATES
in combination with eGate system and Classic customer guidance system

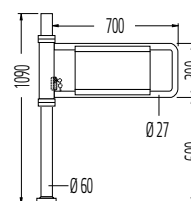
01.09 Swing gates

■ **Wanzl swing gates** are characterised by a high level of workmanship, sophisticated and reliable engineering and the fact that they do not require any maintenance during long-term use.

Design

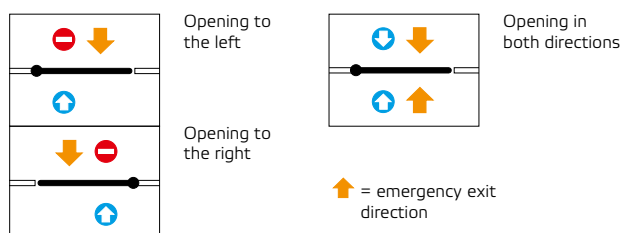
Base, swivel tube and steel tube swivel barrier. Finishes: high-gloss chrome-plated or coloured plastic powder coating*. Integrated, hydraulically-cushioned locking device to ensure that the barrier pivots back into position evenly. Anti-panic feature as standard. Info sign made of plastic,

white, printed on both sides in the case of mechanical swing gates.



Mechanical

- **With** anti-panic feature
- Sign printed on both sides



Swivel barrier

With info sign

- 1 Standard version
- 2 With deflector
- 3 With deflector and deflector profile

Without info sign

- 4 Standard version
- 5 With deflector
- 6 With deflector and deflector profile

Mechanical swivel gate			
Direction of opening	Opening to the left	Opening to the right	Opening in both directions
Standard version ①	23.08723.10-V001	23.08723.10-V004	23.08723.10-V007
With deflector roll ②	23.08723.10-V002	23.08723.10-V005	23.08723.10-V008
With deflector roll and deflector profile ③	23.08723.10-V003	23.08723.10-V006	23.08723.10-V009
Swivel gate with swivel arms and sign printed on both sides			

* Colours and stainless steel design on request.

02 Product overview

02.01 Electronic exit system



01 SLIDINGDOOR+

02.02 electronic entry systems: ExitGates



02 GALAXYPORT PRO SYSTEM



02 EGATE COLOUR /
EGATE SYSTEM



02 TECHNOPORT SYSTEM

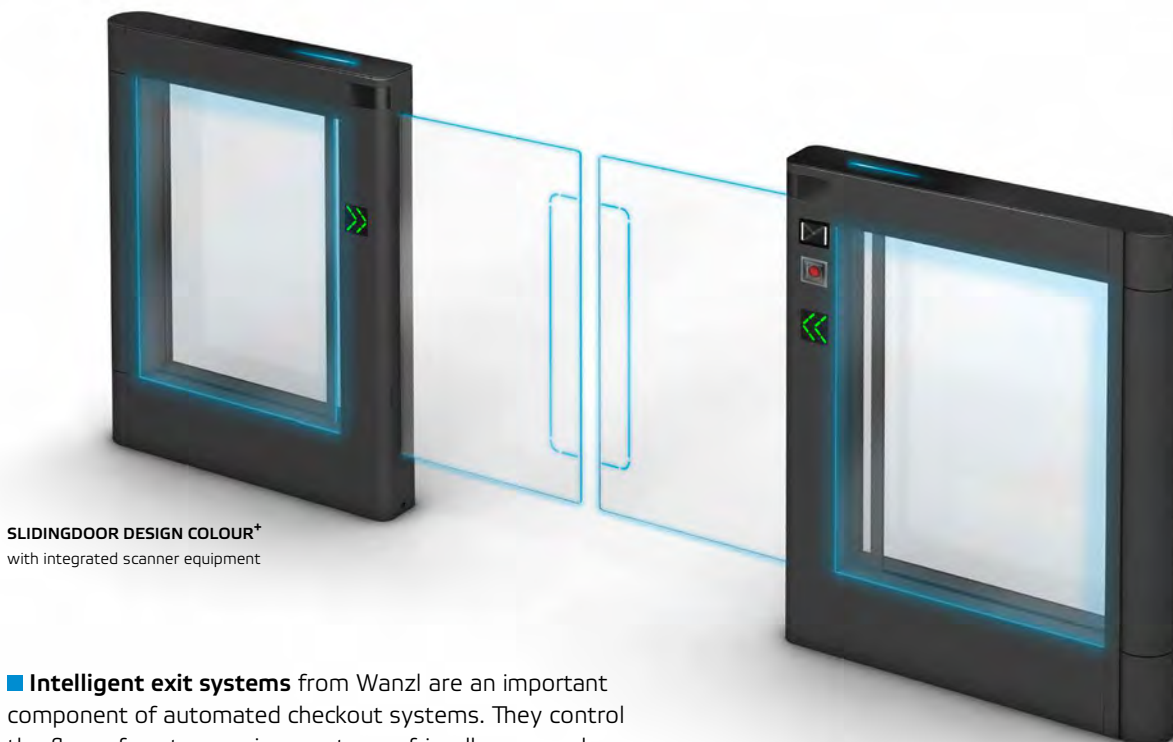
02 Exit systems



02.01 SlidingDoor+

Elegant and space-saving exits

- › *Controlled exit from the store after payment*
- › *Aesthetic design that fits seamlessly into any interior concept*
- › *Customisation: Design according to your preferences and corporate design*



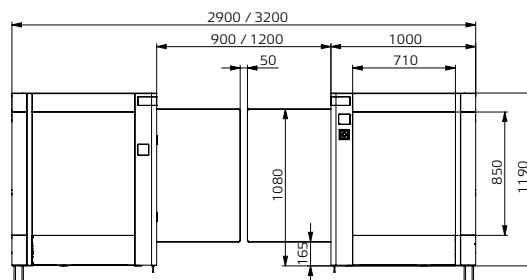
SLIDINGDOOR DESIGN COLOUR⁺
with integrated scanner equipment



■ **Intelligent exit systems** from Wanzl are an important component of automated checkout systems. They control the flow of customers in a customer-friendly way and prevent inventory differentials.

Scale drawing

Design

Aluminium powder-coated cover housing. Four standard colours to choose from: Iron mica, graphite grey, metallic black, white. Door leaf and side windows made of toughened safety glass. Includes barcode reader for controlled checkout.



SlidingDoor	
Design Colour ⁺	Basic Colour ⁺
Height 1,180 mm, passage width 1,200 mm, power from the floor, ESG door leaf illuminated, tile look, opening switch, adapter for external connection, iron mica cover housing and side sections, emergency opening on right	
 <ul style="list-style-type: none"> - Transparent, illuminated side panes - LED matrix on left and right (arrow symbol) - Radar (reverse detection alarm) - Barcode reader on the right 	 <ul style="list-style-type: none"> - Left and right LED matrix (lock symbol) - Radar (reverse detection alarm) - Barcode reader on the right
Order no. 23.08130.73-9160	Order no. 23.08110.73-9160

For more accessories, see page 19

02.02 ExitGates

For a secure exit from self-checkout zones

- › *Controlled exit from the store after payment*
- › *Four different versions: Galaxyport Pro, eGate Colour, eGate, Technoport*
- › *Optional additional functions, such as customer traffic measurement*



GALAXYPORT PRO DOUBLE SYSTEM

Exit system with scanner upright, partition and customer guidance system



EGATE COLOUR DOUBLE SYSTEM

Toughened safety glass swivel barrier, with exit section

Customer-friendly

Using the integrated sensor, the ExitGate detects the current situation (slow or fast-moving people, customers with children, etc.). The barriers remain open as long as necessary, but not one second more – for great customer friendliness with maximum security

Flexible software

Wanzl ExitGates are adapted to the requirements of the checkout processes by means of the software. Subsequent changes and adjustments are also possible thanks to an update function integrated in the software.

Anti-panic feature as standard

In an emergency, the integrated anti-panic function allows the barriers to be opened towards the exit both manually and automatically (e.g. via a signal from the building control system). Additionally, on request, individual voice announcements or alarm signals are possible.

Automatic and secure

The automatic barrier return prevents inventory differentials. After the barrier has been opened manually, the Exit Gate immediately restores the “working situation”. Staff are not required to reset the barriers, unlike in traditional systems.

Design

Galaxyport Pro system: Steel tubing upright, coloured plastic powder-coated finish. Swivel arm made of standard safety glass with polished edges and LED lighting.

Technoport system: Upright and Classic swivel barrier made of steel tubing, high-gloss chrome-plated or coloured plastic powder coating*. Pivot mechanism made of metal, fully integrated in the upright – provides a particularly high level of injury protection. Info sign made of white plastic or transparent acrylic.

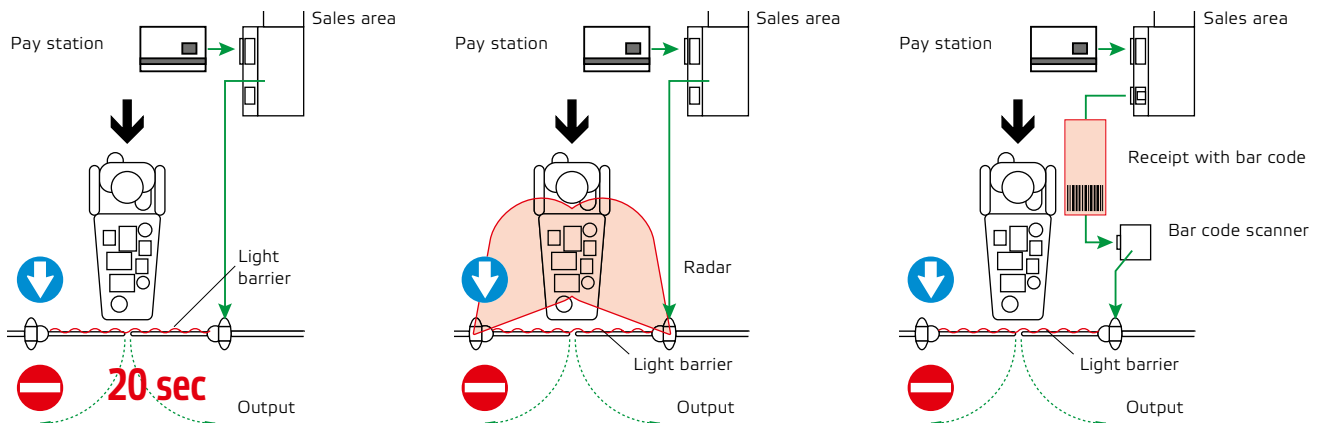
eGate system: Aluminium column, coloured plastic powder-coated finish*. Housing for pivot mechanism and Classic swivel barrier with high-gloss chrome plating, coloured plastic powder-coated finish* or in stainless steel. Info sign made of white plastic or transparent acrylic.

eGate Colour system: Design as above only with colour-illuminated swivel arm made of single-pane safety glass.

* Different colours available upon request.

02.02 ExitGates

Function – System examples



Opening with pre-set time

- The customer pays for the goods at the payment machine
- The payment machine sends an opening pulse to the ExitGate
- The ExitGate opens for a pre-set time (e.g. 20 seconds)
- Once the customer has passed through the light barrier, the ExitGate closes after a pre-set time (e.g. 2 seconds)

Opening by radar

- The customer pays for the goods at the payment machine
- The payment machine sends an opening pulse to the ExitGate
- The ExitGate opens when the customer is detected by the radar, for a pre-set time (e.g. 20 seconds)
- Once the customer has passed through the light barrier, the ExitGate closes after a pre-set time (e.g. 2 seconds)

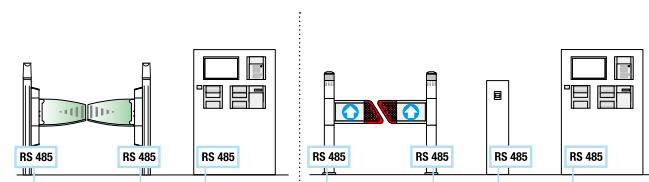
Opening with a bar code

- The customer pays for the goods at the payment machine
- The payment machine issues a receipt with a barcode
- The ExitGate opens after scanning the bar code on the receipt reader for a pre-set time

With the eGate Colour ExitGate system, the swivel arms glow red. After payment, the lighting switches to green. The swivel arms open if the customer is detected by the radar.

Computer-based control

Modern microprocessor hardware combined with special software controls the processes in a reliable manner. The components are installed, individually coordinated with one another and adapted to the software precisely as the situation in the store requires.



The ExitGates are connected and controlled via a LAN connection or the RS 485 standard computer interface

Standard technical equipment

- Max. operating voltage of 24 V DC for the highest levels of safety.
- eGate systems comply with both national and international safety requirements.
- Even opening of the swivel arms. No swing back. Best positioning globally.
- Synchronised opening of the swivel arm in all double systems without a central divider.
- Infinitely variable opening angle from 0° – 180°. Precise adjustment using the teach-in procedure.
- Freely programmable opening time, after which the system closes again automatically.
- Once the customer has passed through the light barrier, the ExitGate closes after the pre-set time (e.g. 2 seconds)
- Adjustment of the opening direction possible on-site.
- RS485 interface: Data exchange and remote control via PC.

02.02 ExitGates – Configurable equipment

Swivel arms or barriers

Galaxyport Pro



Toughened safety glass swivel arm, (glass, illuminated)

eGate Colour



Toughened safety glass swivel arm, (glass, illuminated)

eGate



Toughened safety glass swivel arm (glass)

Technoport



Swivel arm Classic

Swivel arm Promotion

Power supply from the ceiling

230 V feed line and signal line from the ceiling mean that no structural work is necessary and simplify alterations.



Radio remote control

Remote control of one or more systems. Release in the direction of passage, exit direction or set to permanently open.



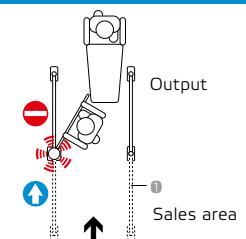
Control panel

Passage release for one person using a button, set to permanently open with switch and passage of staff in the opposite direction using a button.



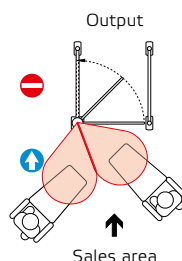
Barrier tampering alarm fitted as standard

If the barrier is deliberately manipulated during the closing process, an acoustic alarm is triggered.



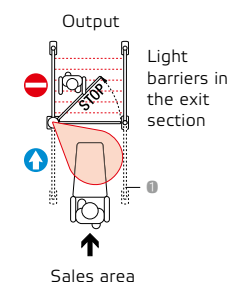
Tandem radar

For narrow and problematic exit zones. The second radar detects customers who approach from an acute angle. Both radar beams can be adjusted individually to suit the relevant situation. A second radar module can also be retrofitted.



Swivel range monitoring

The "barrier stop" swivel range monitoring protects persons, and especially children, from possible injuries. In the exit section, integrated light barriers detect obstacles in the swinging area and stop the movement of the swivel arm.



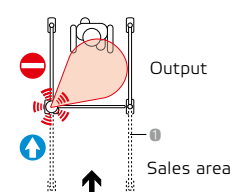
Smart Exit

Wanzl AI and sensors monitor the self-checkout area. After payment at the SCO terminal, customers can leave the store via the exit gate – without additional scanning of the receipt.

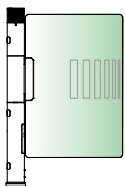
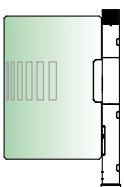
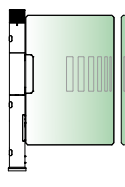
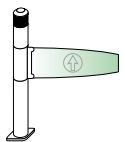
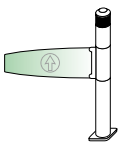
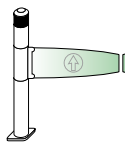
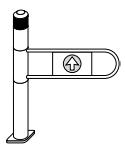
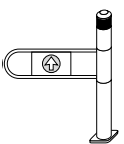
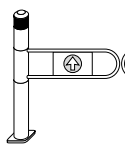
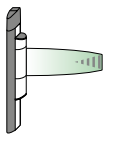
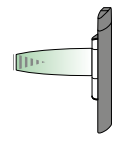
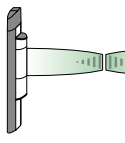
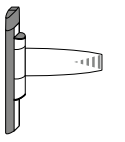
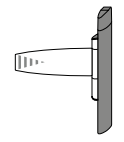
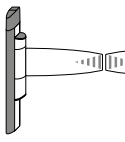
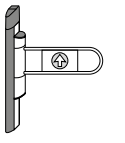
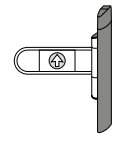
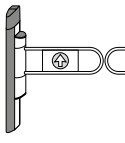
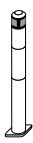




Reverse detection alarm

The direction-sensing radar triggers an acoustic alarm or a voice announcement.



02.02 ExitGates and barcode readers

Galaxyport Pro ExitGate system			
for swivel arms made from ESG safety glass	Opening to the left	Opening to the right	Opening in both directions
1 or 2 Galaxyport Pro uprights without swivel arms (Order glass swivel arm, illuminated, separately)			
ExitGate ColourGate system			
for swivel arms made from ESG safety glass	Opening to the left	Opening to the right	Opening in both directions
1 or 2 Technoport uprights without swivel arms (Order glass swivel arm, illuminated, separately)			
Technoport ExitGate system			
for swivel barriers	Opening to the left	Opening to the right	Opening in both directions
1 or 2 Technoport uprights without swivel arm(s) (Order Classic or Promotion swivel arm separately)			
eGate Colour ExitGate system			
for swivel arms made from ESG safety glass	Opening to the left	Opening to the right	Opening in both directions
1 or 2 eGate uprights without swivel arm (Order glass swivel arm, illuminated, separately)			
eGate ExitGate system			
for swivel arms made from ESG safety glass	Opening to the left	Opening to the right	Opening in both directions
1 or 2 eGate uprights without swivel arm (Order glass swivel arms separately)			
eGate ExitGate system			
for swivel barriers	Opening to the left	Opening to the right	Opening in both directions
1 or 2 eGate uprights without swivel barrier (Order Classic or Promotion swivel barrier separately)			
Bar code reader			
	Upright round	Upright oval	Clearance card
	upon request	upon request	23.44337.07-0000
1 upright with integrated scanner Tubing connection to ExitGate available on request, see Customer Guidance Systems in the Wanzl catalogue			

02.02 Swivel arms

Galaxyport Pro ExitGates system

ESG swivel arms, height 1000 mm

Length	Order no. Opening to the left	Order no. Opening to the right
470 mm	77.72368.00-0002	77.72369.00-0002
680 mm	77.86258.00-0002	77.86145.00-0002
580 mm	77.93470.00-0002	77.93490.00-0002

ESG swivel arms, height 1,300 mm

470 mm	77.72933.00-0002	77.72934.00-0002
680 mm	77.22197.00-0002	77.22198.00-0002

ESG swivel arms, height 1,600 mm

470 mm	77.86273.00-0002	77.85934.00-0002
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ExitGates ColourGate system

Toughened safety glass swivel arms as standard

Length	Order no. Opening to the left	Order no. Opening to the right
680 mm	23.12923.00-0002	23.12924.00-0002
850 mm	23.12810.00-0002	23.12811.00-0002
980 mm	23.12696.00-0002	23.12697.00-0002

ExitGates eGate Colour system

Toughened safety glass swivel arms as standard

Length	Order no. Opening to the left	Order no. Opening to the right
680 mm	23.20037.00-0001	23.20038.00-0001
850 mm	23.20034.00-0001	23.20033.00-0001
980 mm	23.20035.00-0001	23.20036.00-0001

eGate ExitGates system

Toughened safety glass swivel arms as standard

Length	Order no. Opening to the left	Order no. Opening to the right
680 mm	23.68041.00-0001	23.68042.00-0001
850 mm	23.20582.00-0001	23.20581.00-0001
980 mm	23.20695.00-0001	23.20696.00-0001



Individual labelling for the swivel arms on request.

Technoport ExitGates system

Swivel arm Classic

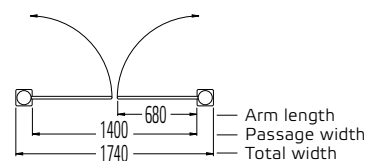
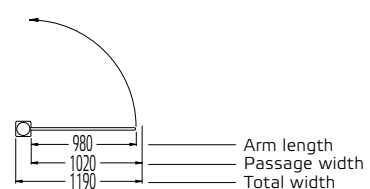
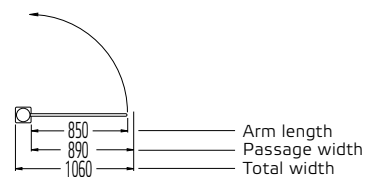
Length	Order no. White sign	Order no. Transparent sign
680 mm	23.89065.10-0000	23.38307.10-0000
850 mm	23.72235.10-0000	23.38194.10-0000
980 mm	23.53583.10-0000	23.38420.10-0000

Swivel arm Promotion

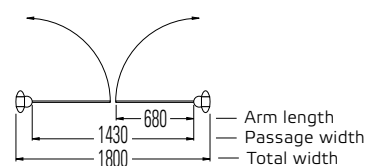
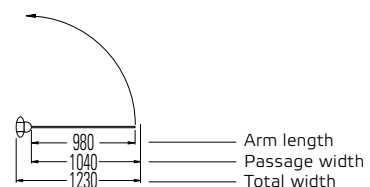
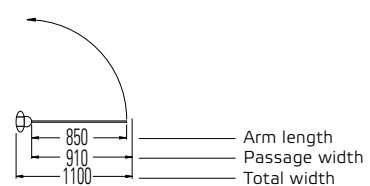
Length	Order no. White sign	Order no. Transparent sign
680 mm	23.50100.10-7016	23.50101.10-7016
850 mm	23.50102.10-7016	23.50103.10-7016
980 mm	23.50104.10-7016	23.50105.10-7016
DGB	White signs	Transparent signs
1400 mm	23.50108.10-7016	23.50109.10-7016
1740 mm	23.50110.10-7016	23.50111.10-7016
2000 mm	23.50112.10-7016	23.50113.10-7016

Passage widths and space requirements

Examples of ColourGate and Technoport



Examples for eGate Colour and eGate



Other access widths and space requirements available on request.

03 Product overview

03.01 - 03.05 Partition systems



01 PURE SMART



02 RAILIX DESIGN



03 RAILIX SECURITY



04 RAILIX BASIC



05 CLASSIC

03.06 Customer guidance systems



06 CLASSIC

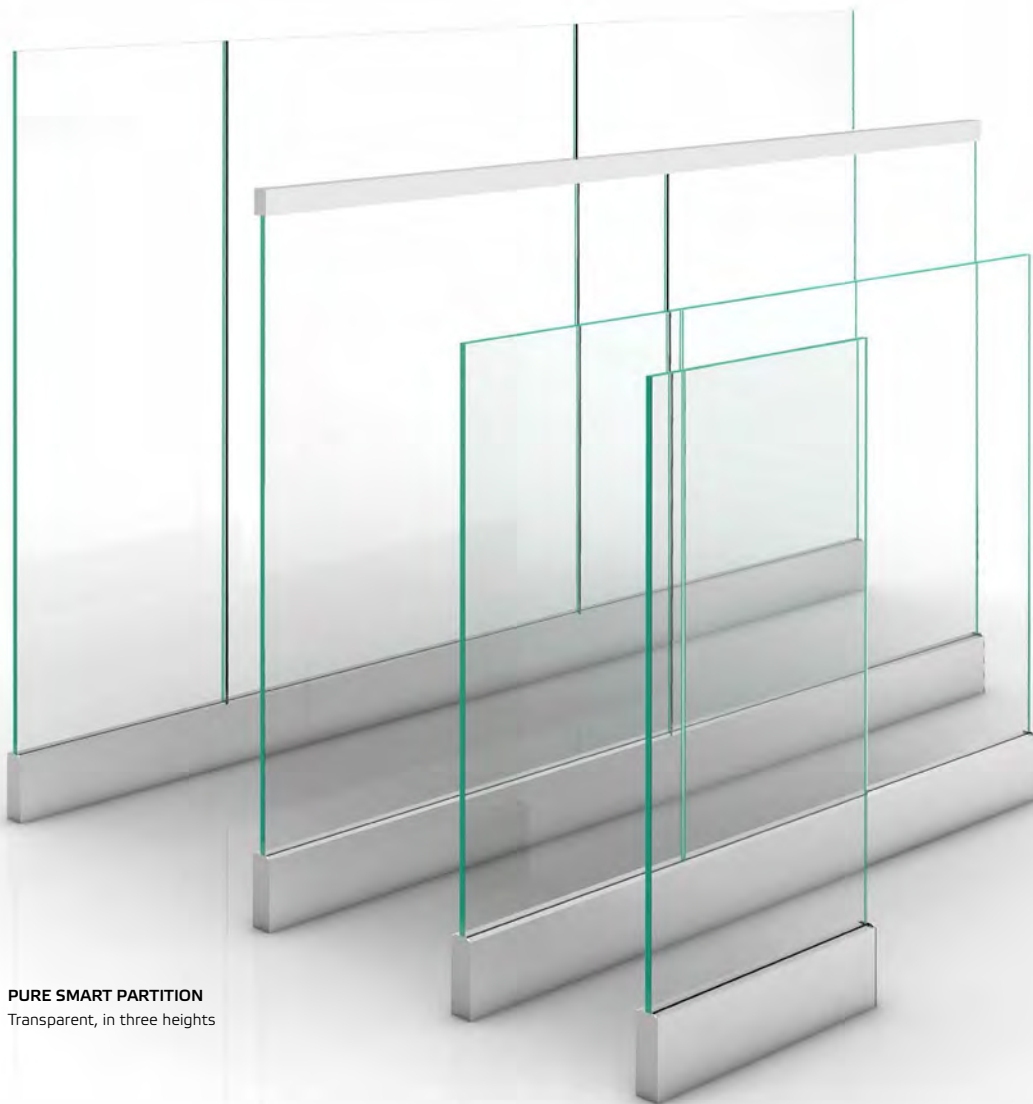
03 Guidance systems



03.01 Pure SMART partition system

Transparency and lightness win the day

- › *Toughened safety glass elements mounted in striking base forms*
- › *Effective separation along with impression of openness*
- › *Available with or without handrail*



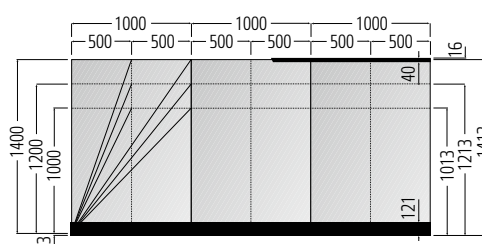
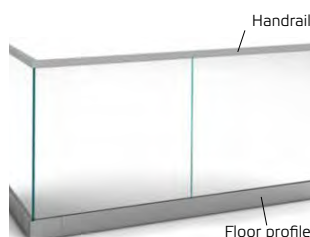
PURE SMART PARTITION
Transparent, in three heights

03.01 Pure SMART partition system

■ Partitions and barriers with the **Pure SMART partition system** give rooms an open look. They underscore the elegant appearance of the most diverse kinds of shops and facilities, boutiques and trend stores, cafés and snack bars, reception and exhibition rooms, and more.

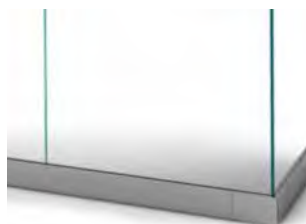
Clear division

Toughened safety glass elements in floor stands divide the different areas. With handrail on request.



No joints

The toughened safety glass elements **have no gaps when they are installed straight and perfectly square**.



Base profiles, handrail, toughened safety glass elements

Design: Floor profiles, bottom profile corner, handrail and handrail corner made of aluminium with stainless steel effect. Toughened safety glass elements with KPO-polished edges, $r = 4$ mm. Rubber profiles for affixing the toughened safety glass elements.

Dimensions:

Floor profiles:	45 x 121 mm
Lengths:	500 mm
	1,000 mm
	2,000 mm
	3,000 mm
Bottom profile corner:	45 x 121 mm
Arm length:	200 mm
Handrail:	40 x 40 mm
Lengths:	500 mm
	1,000 mm
	2,000 mm
	3,000 mm
Handrail corner:	40 x 40 mm
Arm length:	500 mm
Edge protection U-profile:	17 x 15 x 2 mm
Length:	5,000 mm

Saves labour

Particularly **easy to clean** due to flush floor fit.



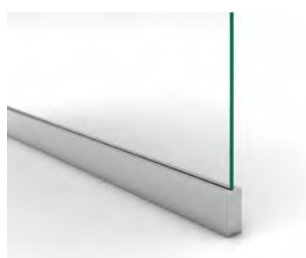
Partition elements

Multiple attractive solutions can be achieved using the **12 mm thick toughened safety glass elements** in six different sizes.



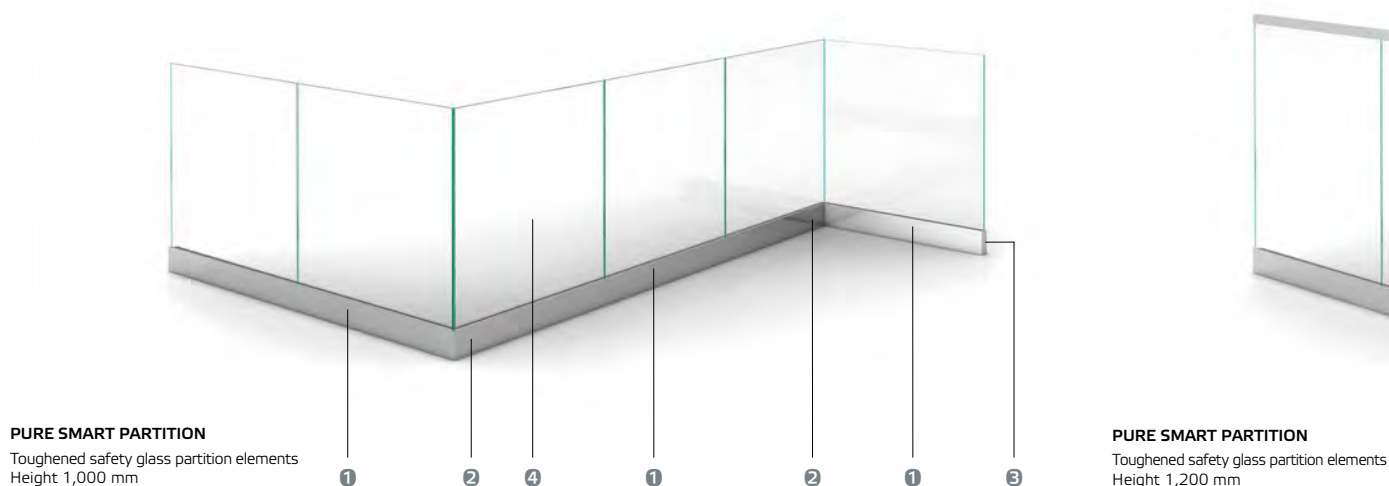
Stable floor profiles


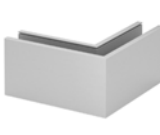

Excellent stability. Simple and quick installation on finished floors using heavy duty steel anchors.

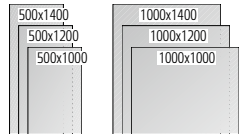






ESG glass elements, material thickness:	12 mm
Width x height	500 x 1,000 mm
	500 x 1,200 mm
	500 x 1,400 mm
	1,000 x 1,000 mm
	1,000 x 1,200 mm
	1,000 x 1,400 mm

03.01 Pure SMART partition system



Pure SMART partition system			
Floor profiles			
	Floor profile	Floor profile corner	End cap
Consists of:			
- Aluminium profile or die-cast aluminium with stainless steel effect - Rubber set - Assembly material			
Length	Order no.	Order no.	Order no.
700 mm	23.44119.45-0001	-	-
1300 mm	23.44120.45-0001	-	-
2,300 mm	23.44121.45-0001	-	-
Arm length:			
200 mm	-	23.44129.09-0000	-
Width x Height			
55 x 130 mm	-	-	23.44127.45-0001

Pure SMART partition system	
Glass elements	
	Glass element made from toughened safety glass
Consists of:	
- ESG glass, clear, panel thickness 12 mm, edges KPO polished with r = 4 mm	
Width x Height	Order no.
500 x 1,000 mm	23.44107.00-0001
500 x 1,200 mm	23.44117.00-0001
500 x 1,400 mm	23.44108.00-0001
1,000 x 1,000 mm	23.44109.00-0001
1,000 x 1,200 mm	23.44116.00-0001
1,000 x 1,400 mm	23.44110.00-0001





Pure SMART partition system			
Assembly			
Assembly set 5m	Assembly tool	Bottom profile fixing set	Fixing set for bottom profile corner
 <p>Consists of:</p> <ul style="list-style-type: none"> - Inner rubber profile - Outer rubber profile - Clamping wedge - Insertion bracket 		 <p>Consists of:</p> <ul style="list-style-type: none"> - 5x anchors - 5x screw M10x60 	 <p>Consists of:</p> <ul style="list-style-type: none"> - 4x anchors - 4x screw M10x60
Order no.	Order no.	Order no.	Order no.
23.44126.07-0000	23.16898.95-0000	23.25589.95-0000	23.22764.95-0000



03.01 Pure SMART partition system



PURE SMART PARTITION

Toughened safety glass partition elements
Height 1,400 mm

Pure SMART partition system				
Handrail				
	Handrail	Handrail corner	End cap	Rubber profile
Consists of:				
- Aluminium profile or die-cast aluminium with stainless steel effect				
- Rubber set				
Length	Order no.	Order no.	Order no.	Order no.
700 mm	23.44133.45-0001	-	-	-
1300 mm	23.44130.45-0001	-	-	-
2,300 mm	23.44131.45-0001	-	-	-
5,000 mm	-	-	-	23.44137.07-0000
Arm length:				
500 mm	-	23.44135.45-0001	-	-
Width x Height				
40 x 40 mm	-	-	23.44136.45-0001	-

Pure SMART partition system	
Edge protection	
Edge protection 5m	Adhesive tape
	
Order no.	Order no.
23.44290.45-0001	23.44140.07-0000

Assembly examples:



03.02 Railix® Design partition system

Transparent partitioning

- › Variable and cost-effective way of designing spaces
- › High level of protection against damage
- › Effective protection against shoplifting



RAILIX DESIGN

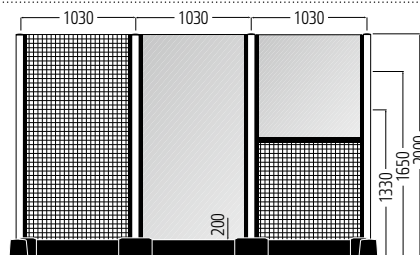
Closed front, with high level of protection against theft

03.02 Railix® Design partition system

■ The **Wanzl Railix Design partition system** makes perfect room partitions possible. It is flexible and adaptable in all directions – thanks to corner elements that permit connections at between 90° and 270°. An elegant, easy to install and therefore cost-saving room solution offering a great deal of creative freedom.

With transparency

Transparent acrylic glass elements and/or wire grate elements effectively separate the different areas.



Inventory shrinkage

The acrylic glass elements close fully with no gaps, while the wire grates have a mesh size of 50 x 50 mm.



Bases, partition elements

Design: Bases made of steel tubing with base plate. Plastic insert profiles, plinth and corner elements, plinth profiles and wall mounts in anthracite grey, RAL 7016. Partition elements made of wire mesh: high-gloss chrome-plated, plastic powder-coated or in transparent acrylic.

Finish: Bases with high-gloss chrome plating, plastic powder coating, or stainless steel. Wire mesh elements: high-gloss chrome-plated finish or plastic powder coating.

Protection

Plinth and corner elements, as well as plinth profiles, provide perfect protection against damage caused by shopping trolleys.



Cleaning

The flush floor connection makes the partitioned area particularly easy to clean – no matter whether cleaning is carried out by hand or using a machine.



Dimensions:



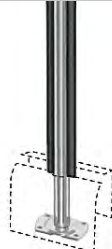



Base diameter	50 mm
Base heights	1,330 mm
	1,650 mm
	2,000 mm
Acrylic glass partition elements	960 x 1,150 mm
	960 x 1,470 mm
	960 x 1,820 mm
Wire grate partition element	960 x 1,820 mm
Acrylic glass/wire grate partition element	960 x 1,820 mm

03.02 Railix® Design partition system



Railix Design

Uprights

	Start/end up- right	Start/end base for eGate®	Centre upright 180°	Corner upright, 90°	T-shaped upright, 2 x 90°	Base, double attachment, variable angle
Consists of: - Base with base plate - U-shaped insert profile(s) Finishes* - .10 High-gloss chrome-plated - .73 Plastic powder-coated (colours available on request) - .09 Stainless steel						
Height	Order no.	Order no.	Order no.	Order no.	Order no.	Order no.
1,330 mm	23.12117.10/73/09-7016	23.35513.10/73/09-7016	23.08614.10/73/09-7016	23.08167.10/73/09-7016	23.53598.10/73/09-7016	23.08054.10/73/09-7016
1650 mm	23.36191.10/73/09-7016	23.36198.10/73/09-7016	23.36192.10/73/09-7016	23.36193.10/73/09-7016	23.36195.10/73/09-7016	23.36194.10/73/09-7016
2000 mm	23.46341.10/73/09-7016	23.35970.10/73/09-7016	23.46567.10/73/09-7016	23.46906.10/73/09-7016	23.51313.10/73/09-7016	23.47471.10/73/09-7016

Plinth and corner elements

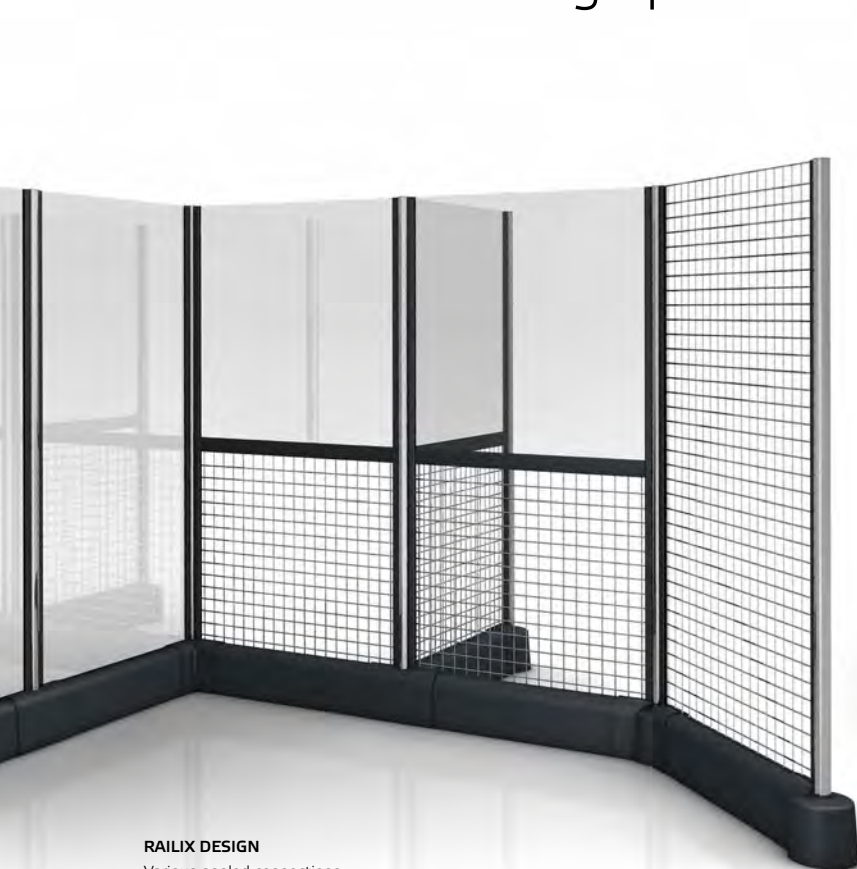
Plastic, anthracite grey, RAL 7016						
Inner diameter	Order no.	Order no.	Order no.	Order no.	Order no.	Order no.
For bases with 50 mm diameter	23.47810.07-7016	23.57209.07-7016	23.51765.07-7016	23.48940.07-7016	23.51200.07-7016	23.47697.07-7016

Standard colours for insert profile, plinth and corner elements, plinth profiles and wall mountings

Anthracite grey RAL7016

For fixing materials, see page 141

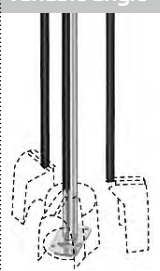


03.02 Railix® Design partition system

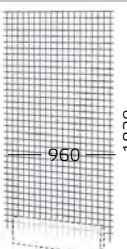
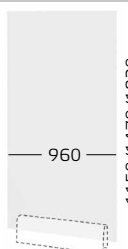
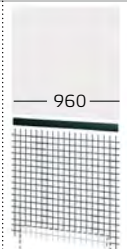





RAILIX DESIGN
Various angled connections
Height 2000 mm



RAILIX DESIGN
Wall attachment
Height 1,650 mm

Base, triple attachment, variable angle	U-shaped insert profile for wall mounting
	
Order no. 23.73260.10/73/09-7016 23.36197.10/73/09-7016 23.53686.10/73/09-7016	Order no. 23.54364.95-7016** 23.54364.95-7016** 23.54364.95-7016**
	
Order no. 23.53912.07-7016	

Railix Design Partition elements			
	Wire mesh	Acrylic glass	Wire grate/ Acrylic glass
Consists of: - Wire mesh, wire with 5 mm diameter, mesh size 50 x 50 mm - Acrylic, transparent 9095, sheet thickness 6 mm or - Combination of wire mesh and acrylic, as above			
Width x Height	Order no.	Order no.	Order no.
960 x 1150 mm	-	23.09066.07-9095	-
960 x 1470 mm	-	23.73486.07-9095	-
960 x 1820 mm	23.47584.10-0000	23.41934.07-9095	23.48375.95-7016
Plinth profiles			
With insertion groove for partition elements, made from plastic, anthracite grey RAL 7016			
Width	Order no.	Order no.	Order no.
For bay width 1000 mm	23.48262.95-7016	23.48262.95-7016	23.48262.95-7016



H-shaped insert profile
Length 930 mm
Order no. 23.14814.07-7016
Plastic, RAL7016 anthracite grey

*Example orders:
23.42520.10-7016
High-gloss chrome-plated
23.42520.73-7016
Plastic powder coating, please specify the colour required.
23.42520.09-7016
Stainless steel

** Length 2000 mm, adjustment on-site.
For fixings, see page 142.

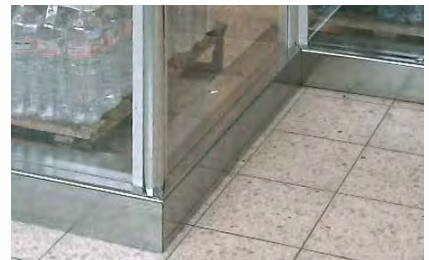
03.03 Railix® Security partition system

Partitions to satisfy the very highest requirements

- › *Transparent partitioning for every security requirement*
- › *High resistance level*
- › *Fast and economical assembly*



RAILIX SECURITY
With particularly hard-wearing base profile

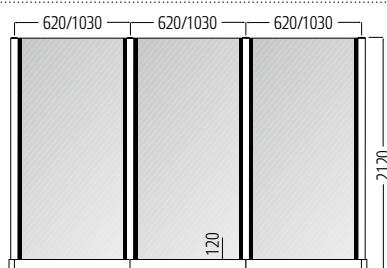


03.03 Railix® Security partition system

■ **Wanzl Railix Security partition system.** The rectangular base profile forms the foundation for this sophisticated, high-quality and proven partition system. It enables quick and easy installation.

Clear

Transparent acrylic glass elements effectively separate the different areas.



Inventory shrinkage

The acrylic glass elements close fully with no gaps, effectively making shoplifting more difficult.



Bases, partition elements

Design: Bases made of steel tubing with base plate. Insert profiles made of plastic in RAL 7047, tele grey 4. Rectangular base profile made of high-gloss chrome-plated steel. Partition elements made of acrylic, transparent, 9095.

Finish: Bases with high-gloss chrome-plated finish

Sturdy protection

The rectangular base profile provides protection and is resistant to high levels of stress.



Dimensions:

Base diameter	50 mm
Base heights	2120 mm
Acrylic partition elements	550 x 2000 mm
	960 x 2000 mm

Cleaning

The flush floor connection makes the partitioned area particularly easy to clean – no matter whether cleaning is carried out by hand or using a machine.


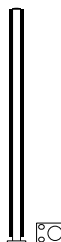
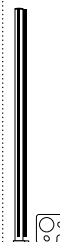


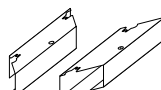
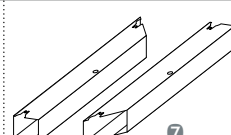

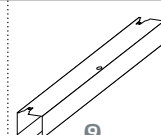


03.03 Railix® Security partition system



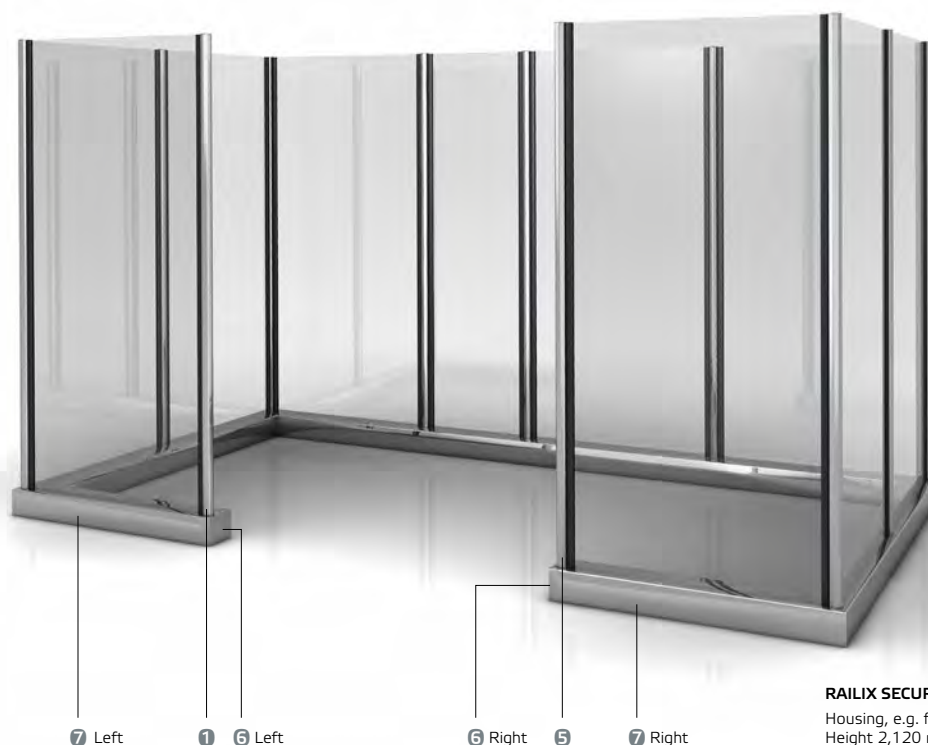
RAILIX SECURITY

Angled and wall connections
Height 2,120 mm

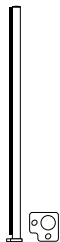
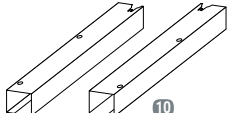
Railix Security					
Uprights					
	Start/end upright, left	Centre base 180°	Corner upright 90°	T-shaped upright 2 x 90°	
Consists of: - Base with base plate - U-shaped insert profile(s) Finishes - .10 High-gloss chrome-plated	 1	 2	 3	 4	
Height	Order no.	Order no.	Order no.	Order no.	
2,120 mm	23.91763.10-7047	23.91764.10-7047	23.91765.10-7047	23.47712.10-7047	
Security elements					
	End element Length 36 mm	Corner element Length 620 mm	Corner element Length 1,030 mm	Centre element Length 620 mm	Centre element Length 1,030 mm
Finishes - .10 High-gloss chrome-plated	 6		 7	 8	 9
Design	Order no.	Order no.	Order no.	Order no.	Order no.
Left	23.58216.10	23.75608.10	23.91989.10	23.05096.10	23.91990.10
Right	23.57877.10	23.75834.10	23.91988.10		

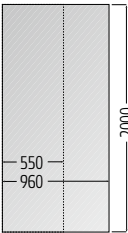
For fixing materials, see page 141

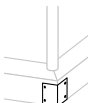
03.03 Railix® Security partition system



RAILIX SECURITY
Housing, e.g. for back-shops
Height 2,120 mm

Start/end upright, right	
	
Order no. 23.91762.10-7047	
Connection element Length 915 mm	Connection element Length 985 mm
	
Order no. 23.75157.10 23.75156.10	Order no. 23.64539.10 23.64426.10

Railix Security Partition elements	
	Acrylic glass element
Consists of: - Acrylic, transparent, sheet thickness 6 mm	
Width x Height	Order no.
550 x 2000 x 6 mm	23.72331.07-9095
960 x 2000 x 6 mm	23.71992.07-9095

Railix Security Accessories	
	Corner reinforcement
Consists of: - Corner reinforcement - Fixings Finish - High-gloss chrome-plated - .73 Plastic powder-coated (colours available on request) - .09 Stainless steel	
	Order no.
	23.64431.10

03.04 Railix® Basic partition system

Elegant clarity

- › Versatile range of applications
- › Generous feeling of space due to unobtrusive construction
- › Cost-effective dividing elements for many areas of application



Partition element in security design

RAILIX BASIC

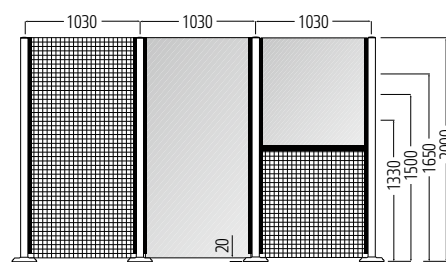
Partition elements that do not allow anyone to reach round the side

03.04 Railix® Basic partition system

■ **Wanzl Railix Basic partition system.** With this system, room partitions and barriers gain a “face”, characterising and dividing rooms into multiple areas. Its range of uses extends from effective draught prevention to attractive privacy protection.

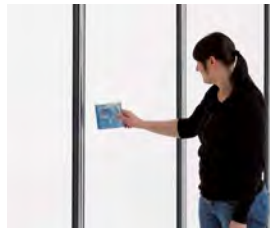
Clear division

Transparent acrylic glass elements and/or wire grate elements effectively separate the different areas.



Inventory shrinkage

The acrylic glass elements close fully at the side, with no gaps, while the wire grates have a mesh size of 50 x 50 mm.



Bases, partition elements

Design: Bases made of steel tubing with base plate. Insert profiles made of plastic in RAL 7016, anthracite grey. Partition elements made of wire mesh: high-gloss chrome-plated or plastic powder-coated or in transparent acrylic.

Finish: Bases with high-gloss chrome plating, plastic powder coating, or stainless steel. Wire mesh elements: high-gloss chrome-plated finish or plastic powder coating.

Stable base plates

Large base plates with metal base plate covers ensure the bases are stable.

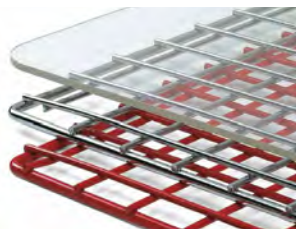


Dimensions:

Base diameter	50 mm
Base heights	1,330 mm
	1,500 mm
	1,650 mm
	2,000 mm
Acrylic partition elements	960 x 1,310 mm
	960 x 1,480 mm
	960 x 1,630 mm
	960 x 1,980 mm
Wire mesh partition elements	960 x 1,310 mm
	960 x 1,480 mm
	960 x 1,630 mm
	960 x 1,980 mm
Acrylic / wire mesh partition elements	960 x 1,980 mm

Partition elements

Solutions tailored to the situation can be achieved with a wide range of sheet materials, e.g. wood, perforated steel plate or plastic.

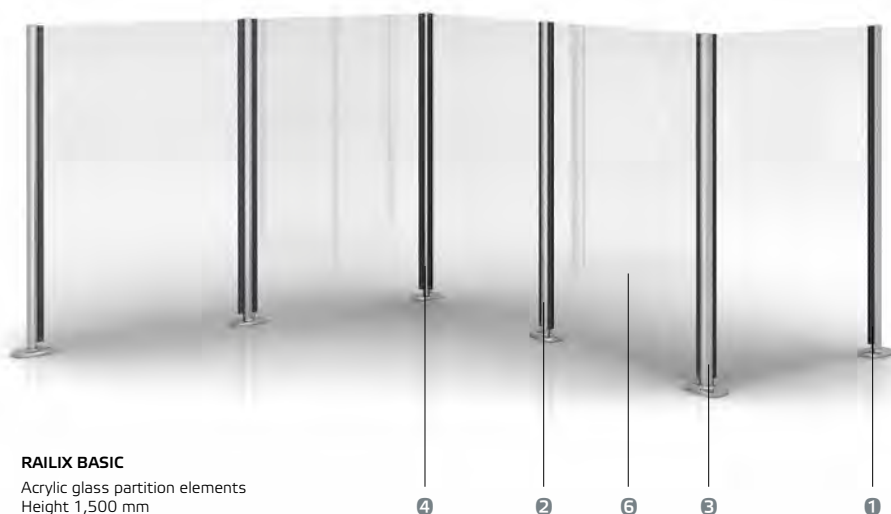


Security design

The partition elements with recesses for base plates close gaps at the floor securely.



03.04 Railix® Basic partition system



RAILIX BASIC
Acrylic glass partition elements
Height 1,500 mm



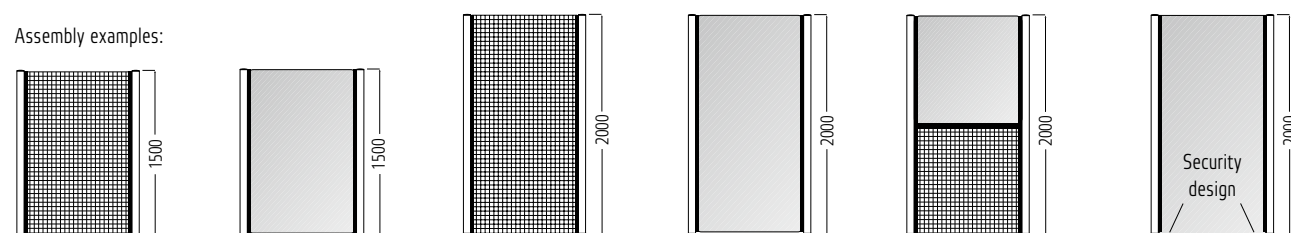
RAILIX BASIC
Wire grate partition elements
Height 2000 mm

Railix Basic

Uprights

	Start/end up-right	Centre base 180°	Corner upright 90°, left	Corner upright 90°, right	T-shaped upright 2 x 90°	Corner upright, variable corner
Consists of:						
- Base with base plate						
- U-shaped insert profile(s)						
Finishes*						
- .10 High-gloss chrome-plated						
- .73 Plastic powder-coated (colours available on request)						
- .09 Stainless steel						
Height	Order no.	Order no.	Order no.	Order no.	Order no.	Order no.
1,330 mm	23.04432.10/73/09-7016	23.04434.10/73/09-7016	23.08274.10/73/09-7016	23.08275.10/73/09-7016	23.04435.10/73/09-7016	23.19467.10/73/09-7016
1,500 mm	23.19899.10/73/09-7016	23.19902.10/73/09-7016	23.19909.10/73/09-7016	23.85664.10/73/09-7016	23.19910.10/73/09-7016	23.34486.10/73/09-7016
1650 mm	23.93262.10/73/09-7016	23.93264.10/73/09-7016	23.93266.10/73/09-7016	23.93265.10/73/09-7016	23.93267.10/73/09-7016	23.93268.10/73/09-7016
2000 mm	23.85660.10/73/09-7016	23.85661.10/73/09-7016	23.85662.10/73/09-7016	23.85663.10/73/09-7016	23.19903.10/73/09-7016	23.74842.10/73/09-7016

Assembly examples:



For fixing materials, see page 141

03.04 Railix® Basic partition system



RAILIX BASIC

Wire grate partition elements
and acrylic
Height 2000 mm



U-shaped insert profile
for wall mounting

Order no.

23.54364.95-7016**

23.54364.95-7016**

23.54364.95-7016**

23.54364.95-7016**

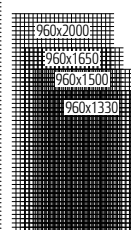
Railix Basic

Partition elements

Consists of:

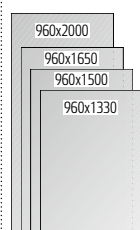
- Wire mesh, wire with 5 mm diameter, mesh size 50 x 50 mm
- Acrylic, transparent 9095, sheet thickness 6 mm

Wire mesh



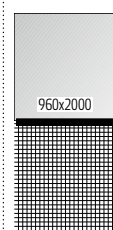
5

Acrylic glass, transparent



6

Wire grate/acrylic glass, transparent



7

Width x Height

Order no.

Order no.

Order no.

Rectangular

960 x 1310 mm

23.81942.10/73-0000

23.81941.07-9095

-

960 x 1,480 mm

23.21143.10/73-0000

23.19906.07-9095

-

960 x 1,630 mm

23.93269.10/73-0000

23.93261.07-9095

-

960 x 1,980 mm

23.21142.10/73-0000

23.19904.07-9095

23.08260.95-7016

Security design, rectangular with recesses for base plates

960 x 1,500 mm

23.21146.10/73-0000

23.85771.07-9095

-

960 x 2000 mm

23.21144.10/73-0000

23.85773.07-9095

23.74955.95-7016



8

H-shaped insert profile
for vertical connection of
partition elements

Length 930 mm

Order no. 23.14814.07-7016

Plastic, RAL7016 anthracite
grey

Standard colours for insert
profile and wall mounts

Anthracite grey RAL7016

*Example orders:

23.10646.10

High-gloss chrome-plated

23.10646.73

Plastic powder coating,
please specify the colour
required.

23.10646.09

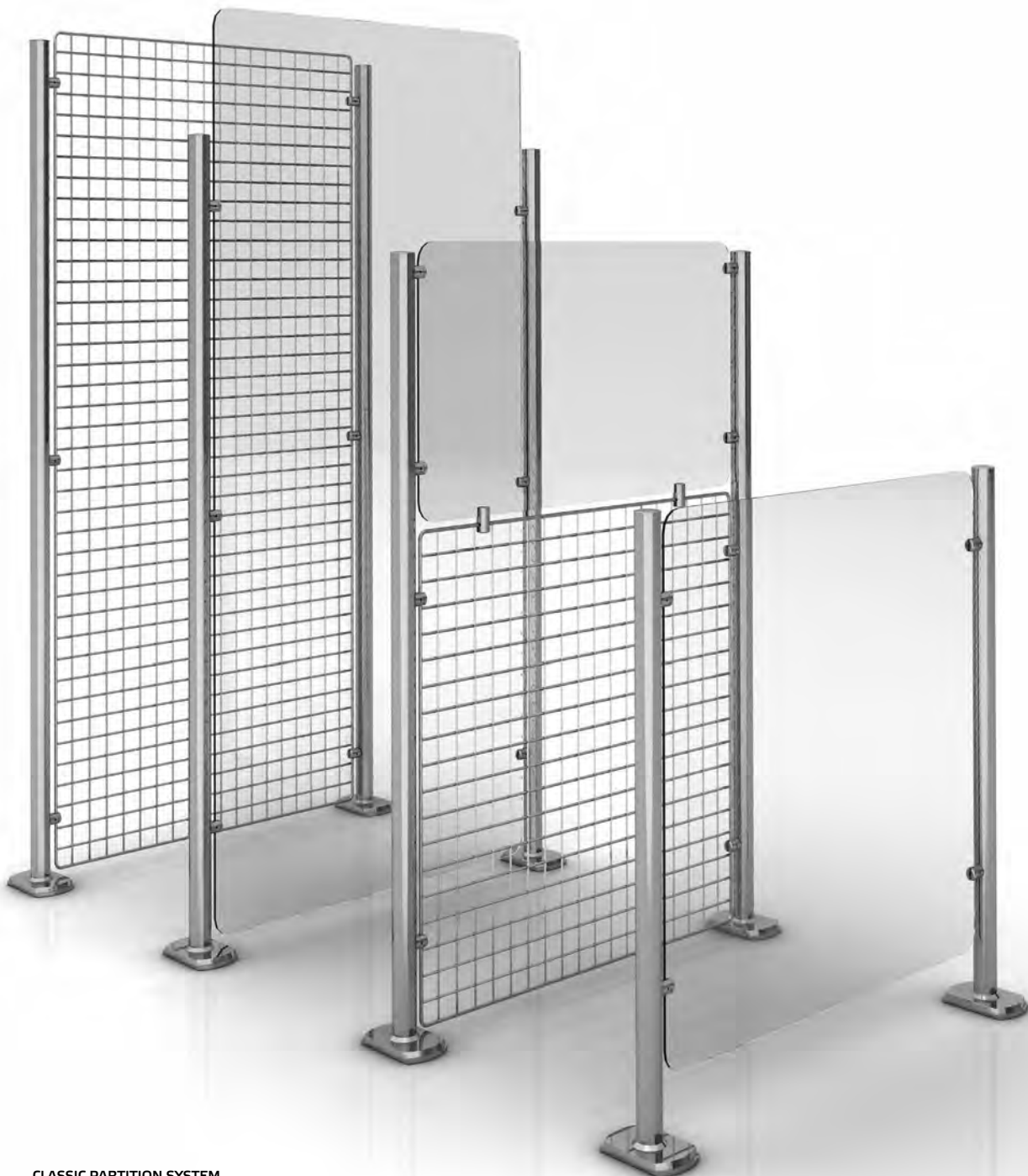
Stainless steel

** Length 2000 mm, adjustment on-site
For fixing materials, see page 142

03.05 Classic partition system

Elegant transparency

- › Versatile range of applications
- › Generous feeling of space due to unobtrusive construction
- › Attractive fastening clamps for wire mesh and acrylic elements



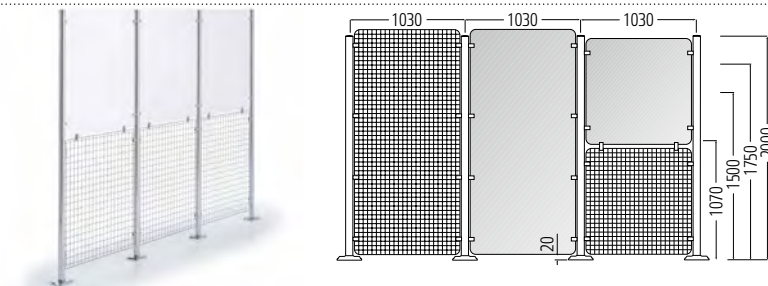
CLASSIC PARTITION SYSTEM
With attractive metal fixing clamps

03.05 Classic partition system

■ **Wanzl Classic partition system.** High-gloss chrome-plated connecting elements highlight the quality of this tried-and-tested system. The application areas are appropriate and diverse.

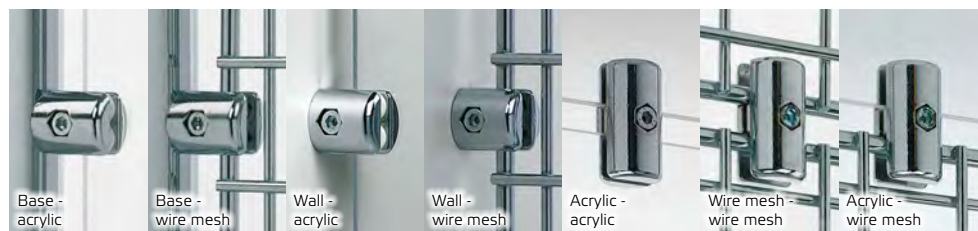
Clear division

Transparent acrylic glass elements and/or wire grate elements effectively separate the different areas.



Versatile

Sturdy, high-gloss chrome-plated fixing clamps for round bases, straight walls and connectors for panels and grates.



Inventory shrinkage

The acrylic elements and wire mesh with a mesh size of 50 x 50 mm are safely secured by the fastening clamps.



Bases, partition elements

Design: Bases made of steel tubing with base plates. Metal fixing clamps. Partition elements made of wire grate with a high-gloss chrome-plated finish or coloured plastic powder coating, or in transparent acrylic glass 9095.

Finish: Bases with high-gloss chrome plating, plastic powder coating, or stainless steel. Wire mesh elements: high-gloss chrome-plated finish or plastic powder coating.

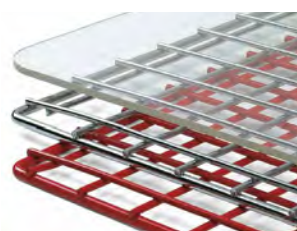
Stable base plates

Large base plates with metal base plate covers ensure the bases are stable.



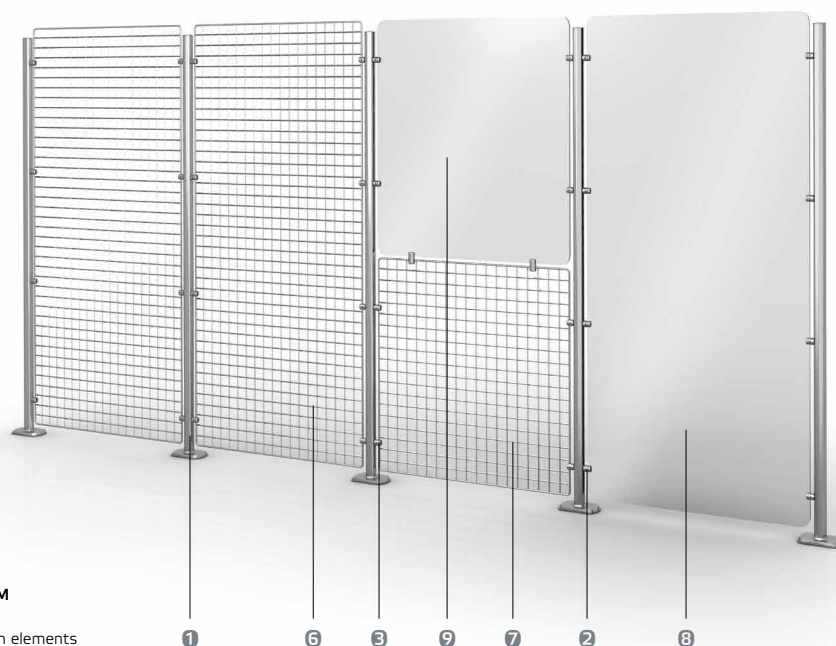
Partition elements

Appealing solutions that are appropriate for the specific situation can be achieved using wire grate and/or acrylic glass partition elements.



Dimensions:	
Base diameter	50 mm
Base heights	1,070/1,500/1,750/2,000 mm
Acrylic partition elements	950 x 540 mm
	950 x 950 mm
	950 x 1,500 mm
	950 x 2,000 mm
	950 x 2,000 mm
Wire mesh partition elements	960 x 540 mm
	950 x 950 mm
	950 x 1,500 mm
	950 x 2,000 mm
	950 x 2,000 mm

03.05 Classic partition system



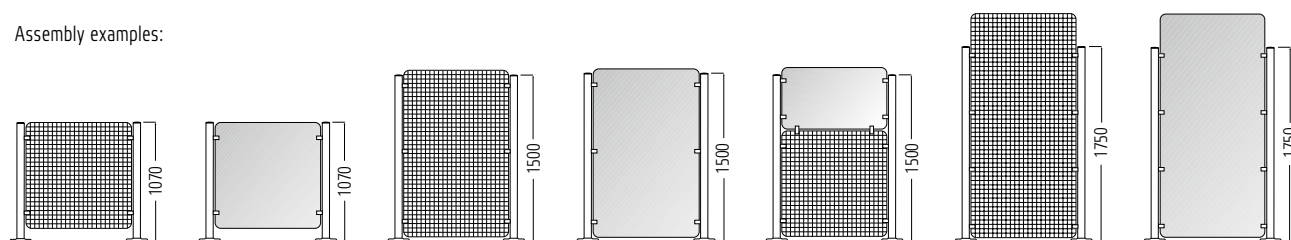
CLASSIC PARTITION SYSTEM

Straight section
Wire and acrylic glass partition elements
Height of bases 2000 mm

Classic partition system	
Uprights	
	Without fixing clamps Without holes
Consists of:	
- Base with base plate	
Finishes*	
- .10 High-gloss chrome-plated	
- .73 Plastic powder-coated (colours available on request)	
- .09 Stainless steel	
Height	Order no.
1,070 mm	23.10646.10/73/09
1,500 mm	23.31005.10/73/09
1,750 mm	23.41330.10/73/09
2,000 mm	23.32761.10/73/09

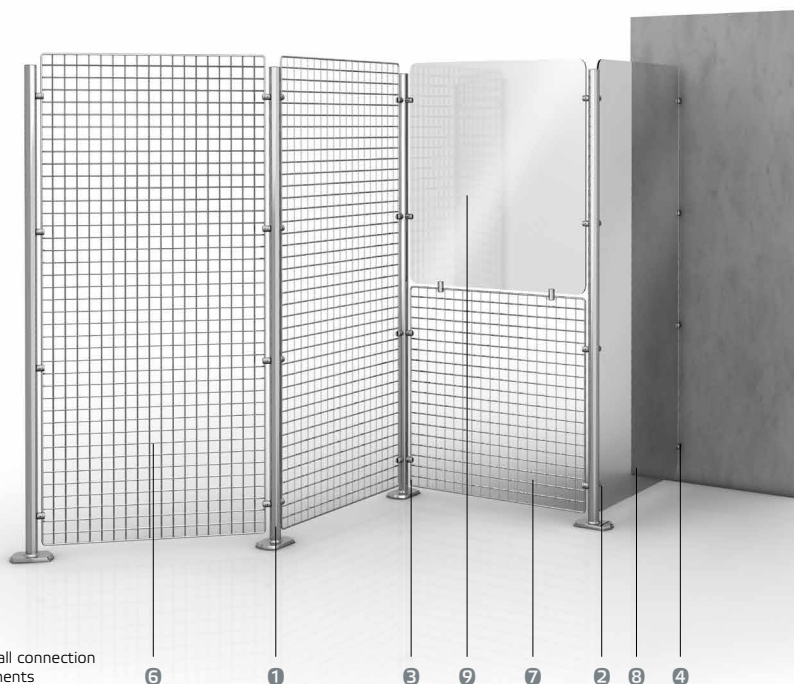
Classic partition system			
Fixing clamps			
Type	For rounded bases with 50 mm diameter A/R1	A/R2	for straight rear panels A/G1
	Attachment of panels, 6 mm thick	Attachment of wire grates, 8 mm diameter	Attachment of panels, 6 mm thick
Consists of:			
- Metal clamping elements including fixings			
Finishes*			
- .10 High-gloss chrome-plated			
- .73 Plastic powder-coated (colours available on request)			
Height	Order no.	Order no.	Order no.
Assembled	23.33050.10/73	23.33036.10/73	29.35075.10/73
Not assembled	23.32756.10/73	23.32754.10/73	29.35136.10/73

Assembly examples:







For fixing materials, see page 141

03.05 Classic partition system



CLASSIC PARTITION SYSTEM

Section with corners, angles and wall connection
Wire and acrylic glass partition elements
Height of bases 2000 mm

els	For connecting partition elements		
A/G2	B1	B2	B3
Attachment of wire grates, 8 mm diameter	Panels 6 mm thick to panels 6 mm thick	Wire grates, 8 mm diameter to wire grates 8 mm diameter	Panels 6 mm thick to wire grates, 8 mm diameter
			
Order no.	Order no.	Order no.	Order no.
29.35073.10/73	-	-	-
29.35134.10/73	23.32757.10/73	23.32758.10/73	29.51737.10/73

Classic partition system

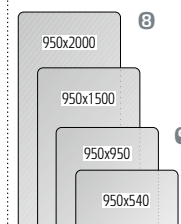
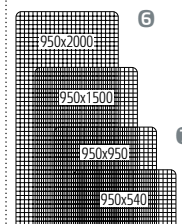
Partition elements

Consists of:

- Wire mesh, wire with 5 mm diameter, mesh size 50 x 50 mm
- Acrylic, transparent 9095, sheet thickness 6 mm

Finishes for wire grate*

- .10 High-gloss chrome-plated
- .73 Plastic powder-coated (colours available on request)



Width x Height

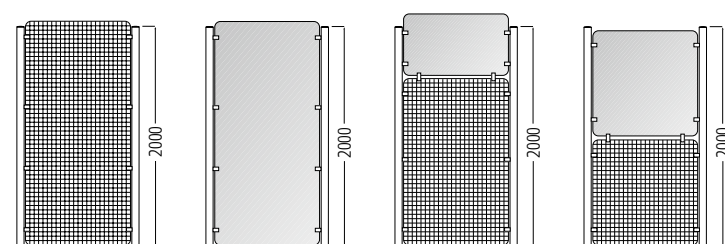
950 x 540 mm
950 x 950 mm
950 x 1,500 mm
950 x 2,000 mm

Order no.

23.44982.10/73
23.44983.10/73
23.44984.10/73
23.64672.10/73

Order no.

23.44979.07-9095
23.44977.07-9095
23.44978.07-9095
23.58412.07-9095



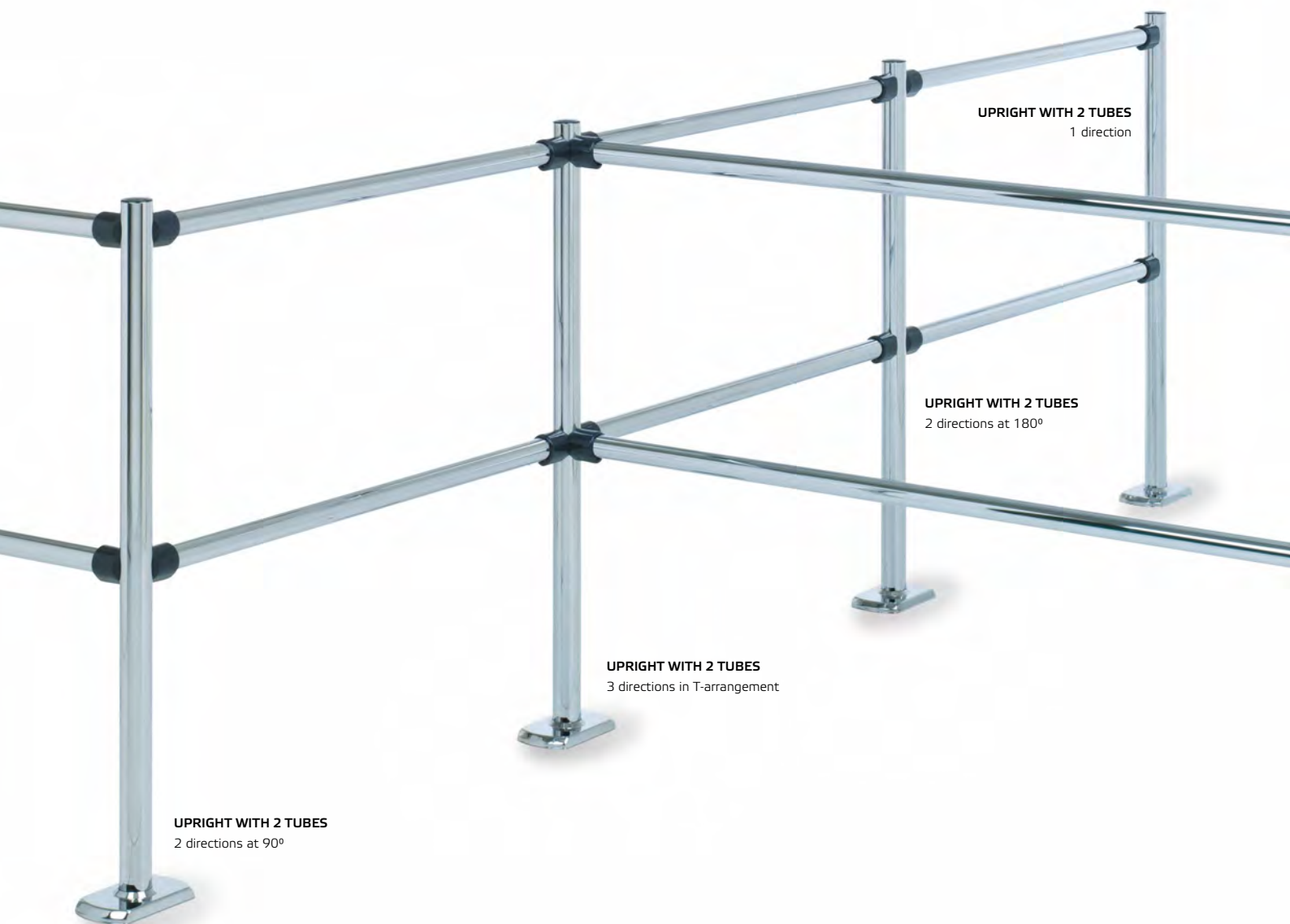
*Example orders:

23.10646.10 High-gloss chrome-plated
23.10646.73 Plastic powder coating, please specify the colour required.
23.10646.09 Stainless steel

03.06 Classic customer guidance system

Practical functionality – effective spatial organisation

- › *Tried-and-tested guidance system for many areas*
- › *Fully compatible with Wanzl customer guidance system/customer guidance components*
- › *Chrome-plated, coloured coating, or stainless steel design*

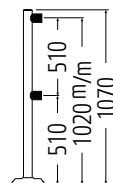
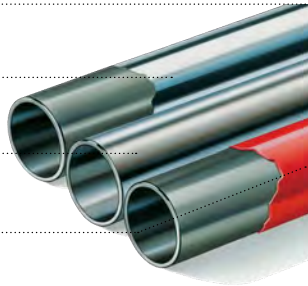


03.06 Classic customer guidance system

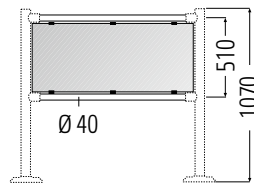
■ With the **Wanzl Classic customer guidance system**, you can steer the flow of customers, divide and link rooms, block and open up passages in a flexible manner – irrespective of the spatial conditions.

Three designs

Clear and friendly for every ambience and corporate design.



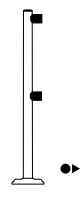
Base
2 tubes



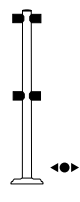
Partition element
Suitable for bases with 2 tubes

Connection sleeves

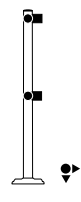
Plastic connection sleeves and cover caps in Anthracite Grey RAL 7016.



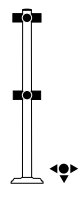
Sleeves
1 direction



Sleeves
180°



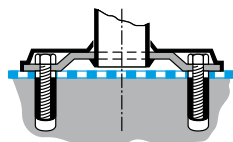
Sleeves
90°



Sleeves
T-arrangement

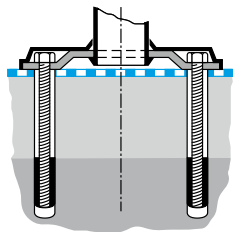
Assembly

Assembly of uprights on fitted floors.



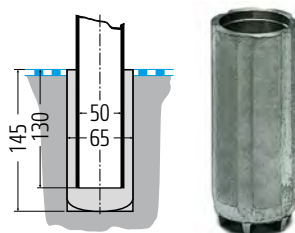
Assembly with lower concrete layer

Assembly of uprights on fitted floors with spacers and screws of a suitable length.



Moveable assembly

For movable barriers – floor socket for removable bases without base plates.



Bases, connecting tubes, partition elements

Design:

Bases made of steel tubing with base plate for double-tube connection. Metal foot plate covers. Connection sleeves made from metal, high-gloss chrome-plated or plastic, anthracite grey RAL7016.

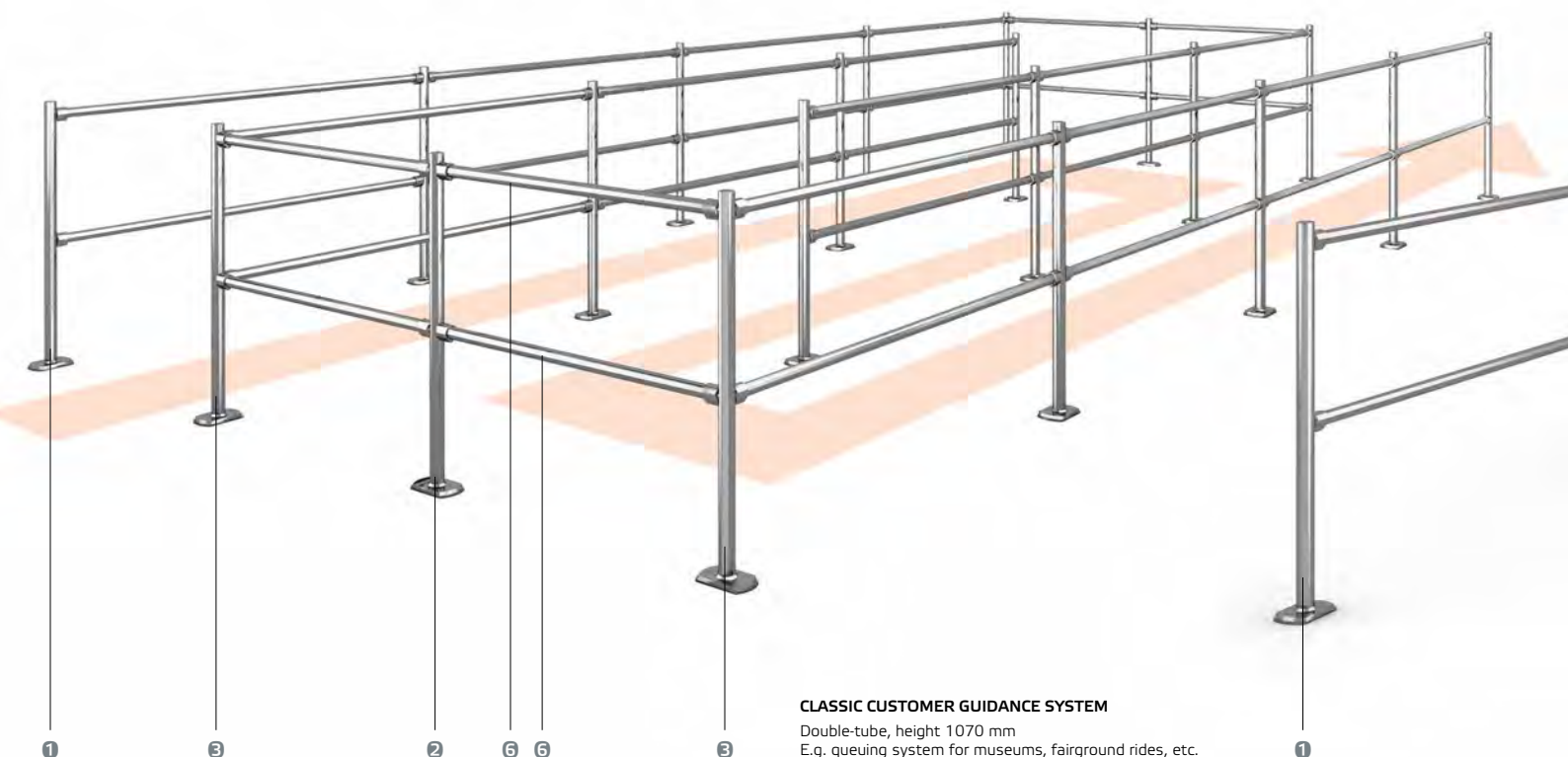
Connecting tubes and partition elements made of steel tubing.

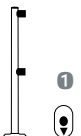

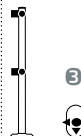

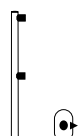

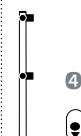
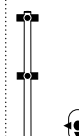
Finish: Bases and connecting tubes in high-gloss chrome-plated, plastic powder-coated or stainless steel.

Dimensions:

Base diameter	50 mm
Base height	1,070 mm
Connecting tube diameter	40 mm
Connecting tube lengths	500 mm 1,000 mm 1,500 mm 2,000 mm
Partition element lengths	1,000 mm 1,500 mm

03.06 Classic customer guidance system



Classic customer guidance system				
Bases with 2 tubes				
Connection sleeves	2	4 in 180°	4 in 90°, left	6 in T-arrangement
Consists of: - Base with base plate - Connection sleeve(s) Finishes* - .10 High-gloss chrome-plated - .73 Plastic powder-coated - .09 Stainless steel				
	Order no.	Order no.	Order no.	Order no.
Plastic connection sleeves	23.10652.10/73/09-7016	23.10653.10/73/09-7016	23.04747.10/73/09-7016	23.10657.10/73/09-7016
Metal connection sleeves	23.72987.10/73/09	23.75513.10/73/09	23.04748.10/73/09	23.75517.10/73/09
Connection sleeves	2 landscape	4 in 180° landscape	4 in 90°, right	6 in T-arrangement, landscape
Consists of: - Base with base plate - Connection sleeve(s) Finishes* - .10 High-gloss chrome-plated - .73 Plastic powder-coated - .09 Stainless steel				
	Order no.	Order no.	Order no.	Order no.
Plastic connection sleeves	23.10701.10/73/09-7016	23.07273.10/73/09-7016	23.10655.10/73/09-7016	23.10567.10/73/09-7016
Metal connection sleeves	23.10702.10/73/09	23.07386.10/73/09	23.75515.10/73/09	23.17187.10/73/09

Anthracite grey RAL 7016 plastic connection sleeves, high-gloss chrome-plated metal connection sleeves

* Ordering examples: 23.10652.10 High-gloss chrome-plated
23.10652.73 Plastic powder coating, please
23.10652.09 Stainless steel specify the colour required.

03.06 Classic customer guidance system

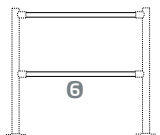


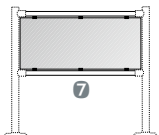
CLASSIC CUSTOMER GUIDANCE SYSTEM

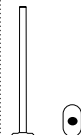
with partition elements, height 1070 mm
e.g. as a guide in front of self-service counters in service
stations and self-service restaurants



CLASSIC CUSTOMER GUIDANCE SYSTEM

Double-tube, height 1070 mm
Link between rooms

Classic customer guidance system	
Connecting tubes	
Tube diameter	40 mm
Finishes*	
- .10 High-gloss chrome-plated	
- .73 Plastic powder-coated	
- .09 Stainless steel	
Order no. per item	
Tube lengths	Order no.
500 mm	23.04249.10/73/09
1,000 mm	23.04017.10/73/09
1,500 mm	23.04018.10/73/09
2,000 mm	23.04019.10/73/09

Classic customer guidance system	
Partition elements	
With acrylic glass	Tube diameter 40 / Acrylic glass 4 mm
Finishes (please specify)	
- .10 High-gloss chrome-plated	
- .73 Plastic powder-coated*	
- .09 Stainless steel	
Acrylic glass, transparent 9095	
Order no. per item	
Width	Order no.
1,000 mm	23.16298.95
1,500 mm	23.16299.95

Base	
	without sleeves
Base finishes*	
- .10 High-gloss chrome-plated	
- .73 Plastic powder-coated*	
- .09 Stainless steel	
Order no.	
	23.10646.10/73/09

Moveable barriers		
	Base	Insert sleeve
Base finishes*		
- .10 High-gloss chrome-plated		
- .73 Plastic powder-coated*		
- .09 Stainless steel		
Floor sleeve		
- Aluminium die casting		
Order no.		
	23.43342.10/73/09	23.06429.44

For fixing materials, see page 141

04 Product overview

04.01 – 04.04 Guide bumpers



01 CLASSIC



02 TECHNOLINE



03 STAINLESS STEEL



04 NX STAINLESS STEEL

04.05 Ram protection hoops



05 RAM PROTECTION HOOPS

04.06 Bumpers



06 PROTEC 3

04.07 Bumpers



07 BUMPERS FOR FREEZER UNITS

04.08 - 04.09 Protectors



08 CORNER PROTECTORS



09 PROTECTORS FOR GOODS SECURITY

04.10 Deflector rings



10 DEFLECTOR RINGS

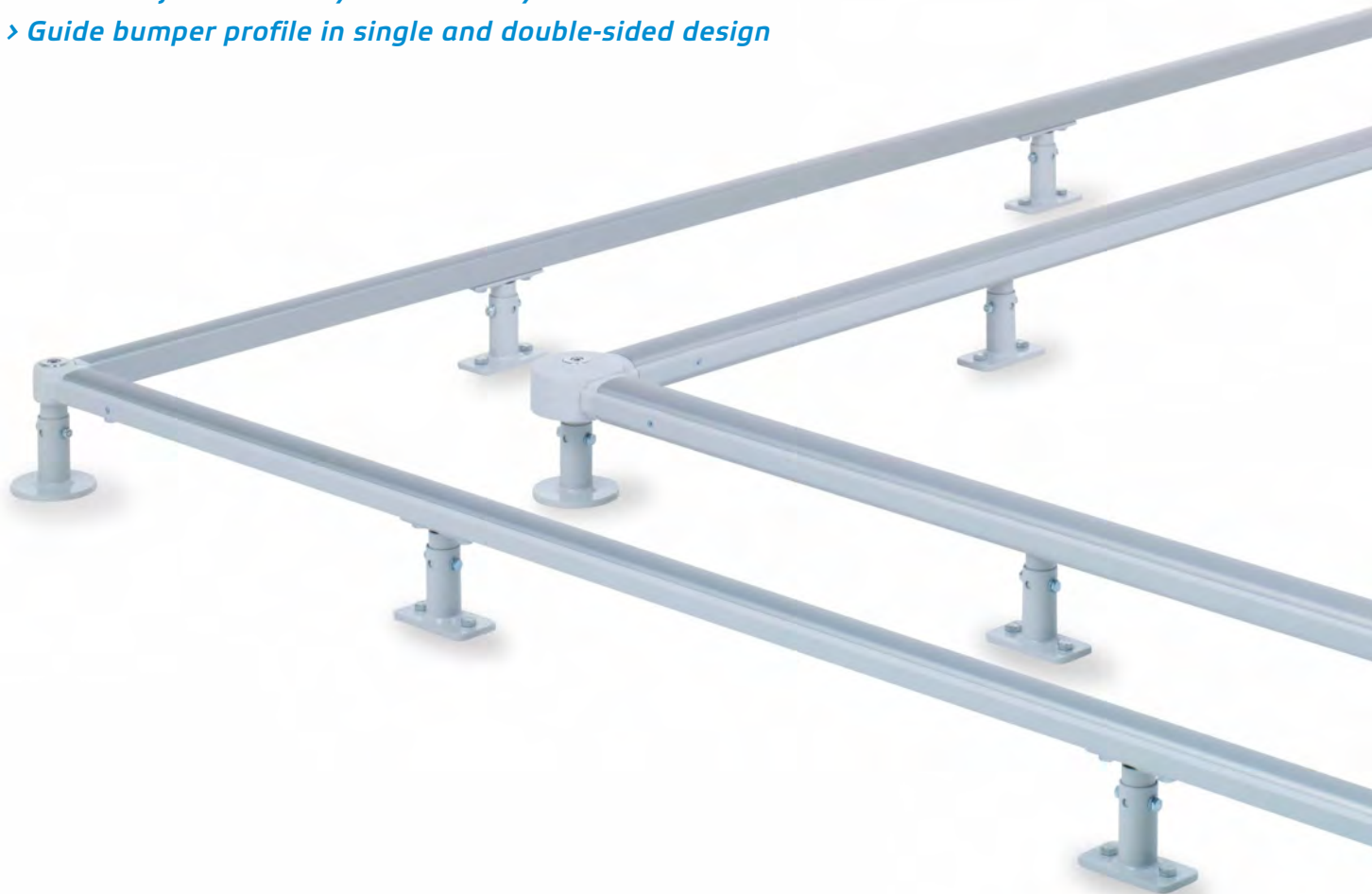
04 Protection systems



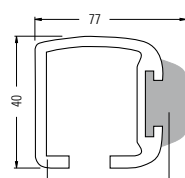
04.01 Classic guide bumpers

Robust, economical and adaptable guide rail system

- › Effective protection for shop fittings against damage caused by shopping trolleys
- › Can be adjusted exactly to the trolley model used
- › Guide bumper profile in single and double-sided design

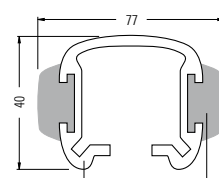


■ The **Wanzl Classic guide rails** protect the valuable shop fittings from damage, particularly that caused by shopping trolleys.



Aluminium profile Plastic bumper profile

Guide bumper profile single-sided

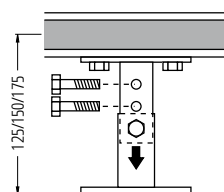


Aluminium profile Plastic bumper profile

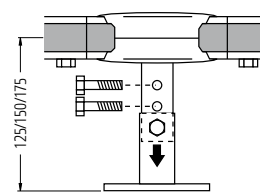
Guide bumper profile double-sided

Design: Guide bumpers made of sturdy, anodised aluminium, plastic bumper profile on one or two sides.

Accessories: End caps, Vario corner connector, connection components, feet, angled wall mounts

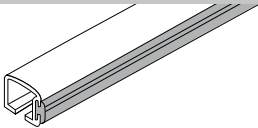
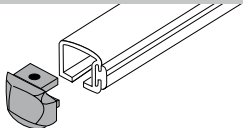
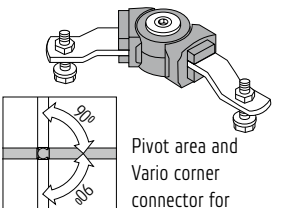
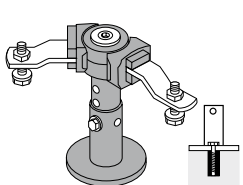
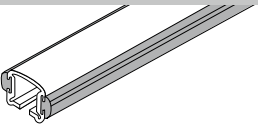
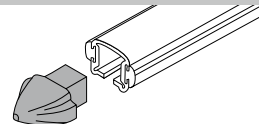
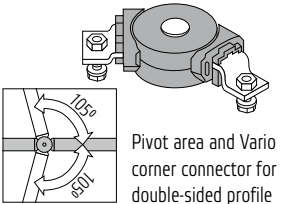
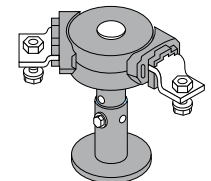
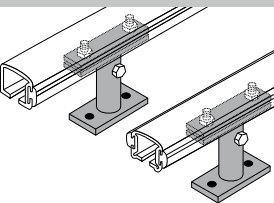
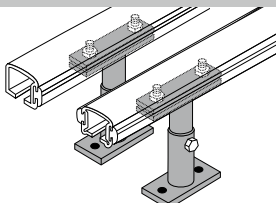
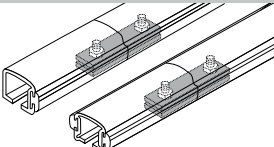
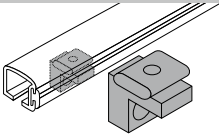


Foot, adjustable height



Vario corner connector height-adjustable

04.01 Classic guide bumpers

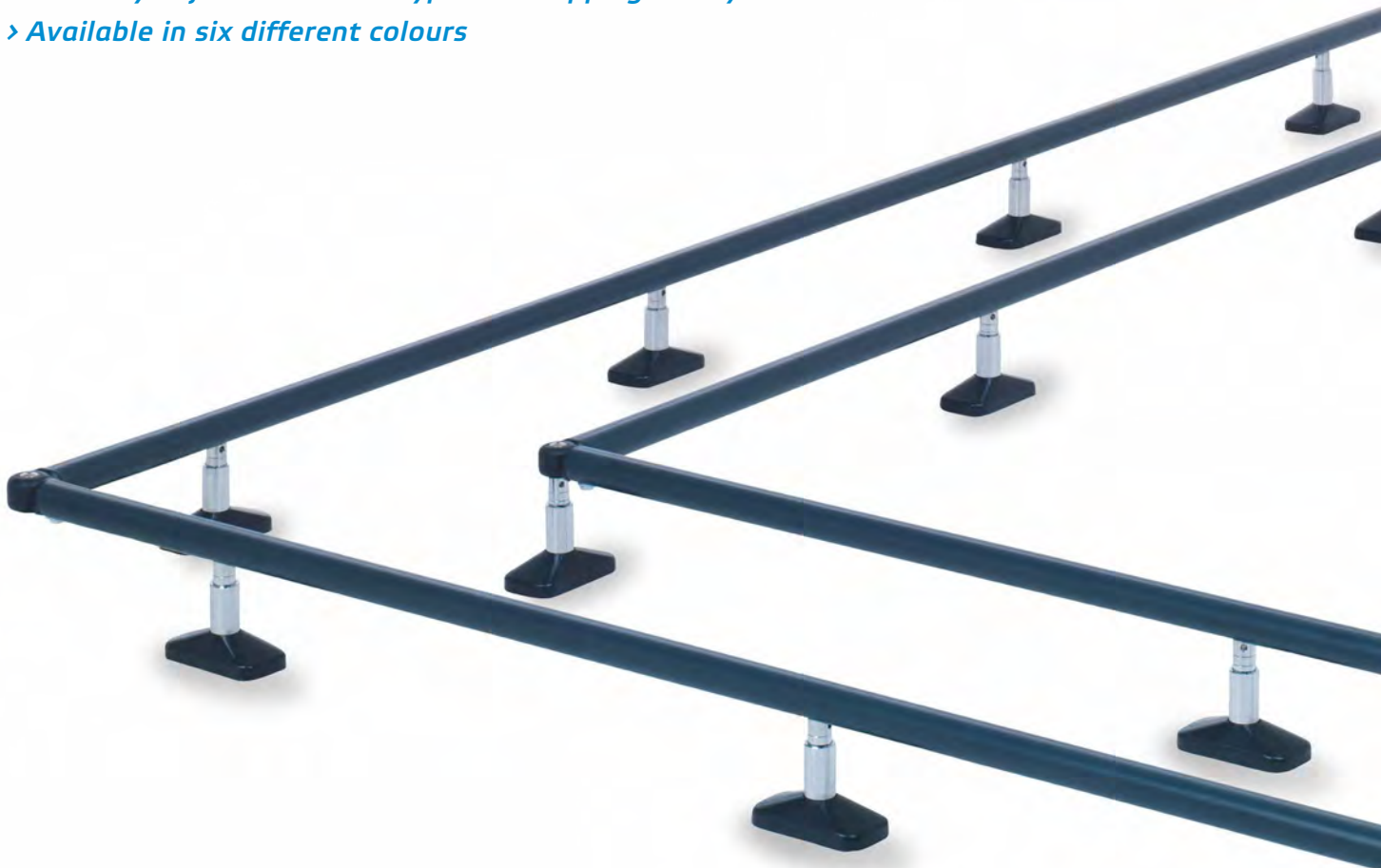
Classic guide rails – single-sided profile			
Guide rail, single-sided profile		End cap	
Order no. 1 m	23.00857.45-7035	Order no.	23.32753.45
Order no. 2 m	23.00858.45-7035		
Order no. 3 m	23.00859.45-7035		
Anodised aluminium profile with inserted, coloured plastic profile. 1 m guide rail profile, single-sided Light grey RAL 7035		Polyamide, coloured Light grey RAL 7035	
Vario corner connector		Vario corner connector, adjustable in height	
Order no.	23.36358.50	Order no.	23.36357.73
Joint made of polyamide Light grey RAL 7035	 Pivot area and Vario corner connector for single-sided profile	Heights 125/150/175 mm Joint made of polyamide Surface plastic powder-coated Light grey RAL 7035	
Classic guide rails – double-sided profile			
Guide rail, double-sided profile		End cap	
Order no. 1 m	23.01083.45-7035	Order no.	23.05252.07
Order no. 2 m	23.01084.45-7035		
Order no. 3 m	23.01085.45-7035		
Anodised aluminium profile with inserted, coloured plastic profile. 1 m guide rail profile, single-sided Light grey RAL 7035		Polyamide, coloured Light grey RAL 7035	
Vario corner connector		Vario corner connector, adjustable in height	
Order no.	23.20442.50	Order no.	23.20441.73
Joint made of polyamide Light grey RAL 7035	 Pivot area and Vario corner connector for double-sided profile	Heights 125/150/175 mm Joint made of polyamide Surface plastic powder-coated Light grey RAL 7035	
Fittings			
Foot, adjustable height		Foot, fixed	
Order no.	23.05253.73	Order no.	23.16378.73
Heights 125/150/175 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated Light grey RAL 7035		Height 230 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated Light grey RAL 7035	
Connection piece		Angled wall mount	
Order no.	23.05254.50	Order no.	23.74993.44
For single and double-sided profile. To connect guide rails. Surface high-gloss galvanised chrome-plated.		For single-sided profile. Aluminium design Including Fixing material 1 plastic dowel S19, 1 wood screw, half-round 8 x 50.	

Installation fittings for floor installation available on request.

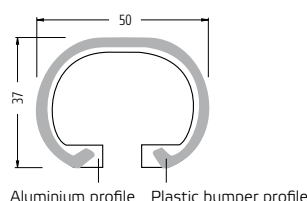
04.02 Technoline guide bumpers

Elegant and functional protection for sophisticated sales areas

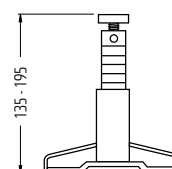
- › Simple assembly, reliable function
- › Infinitely adjustable to the types of shopping trolley used
- › Available in six different colours



■ **Wanzl Technoline guide rails.** There is scarcely a more attractive way of protecting the shop fittings, fridges, serving counters, and other things from damage caused by shopping trolleys and by transport and cleaning devices.



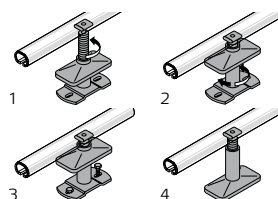
Technoline guide rail



Foot, adjustable height

Design: Guide bumpers made of sturdy aluminium profiles; the especially hard-wearing and impact-resistant plastic 3 mm-thick bumper profile is clipped on and can be replaced.

Accessories: End caps, Vario corner connectors, corner spring elements, connection pieces, feet, angled and wall mounts.

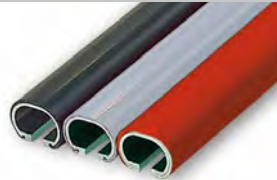
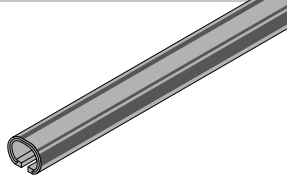
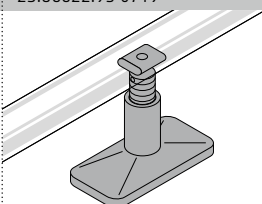
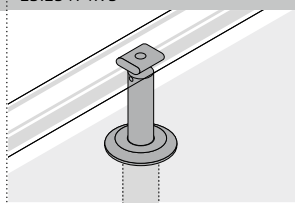
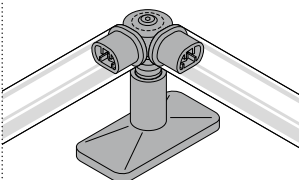
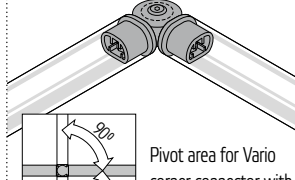
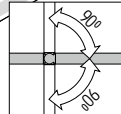
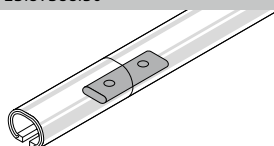
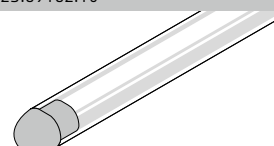
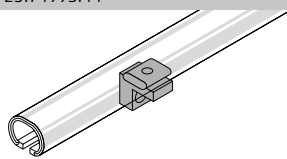
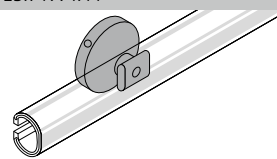
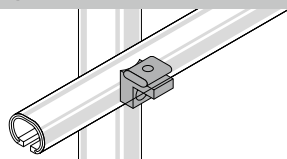


Simple installation



Foot with floor sleeve, removable

04.02 Technoline guide bumpers

"Oval" guide rail			
Order no. 1 m	23.01309.44	Colour range	
Order no. 2 m	23.01310.44		
Order no. 3 m	23.01311.44		
Aluminium profile, complete with fitted plastic profile. Available in 3 attractive colours. Anthracite grey RAL 7016 Flame red RAL 3000 Light grey RAL 7035		Please order your desired colour by adding the colour code to the order number. Example order: Anthracite grey RAL 7016 Order no. 23.01309.44-7016	
Foot, height-adjustable		Foot with floor socket	
Prod. no. Anthracite grey RAL 7016 *	23.86622.95-7016	Prod. no. Height to centre of profile 125 mm	23.25473.95
Prod. no. High-gloss chrome-plated*	23.86622.95-0719	Order no. Height to centre of profile 150 mm	23.25474.95
Foot height adjustable from 135 -195 mm High-gloss chrome-plated finish Recommended installation separation max. 1 m * Plastic base plate cover		Problem-free, mechanical floor cleaning with removal of the guide rails. High-gloss chrome-plated finish. Aluminium floor sleeve with 35 mm diameter. Recommended installation separation max. 1 m	
Vario corner connector with foot		Vario corner connector	
Prod. no. Anthracite grey RAL 7016	23.59865.95-7016	Order no.	23.69166.07-7016
Prod. no. Bright chrome-plated 0719	23.59865.95-0719	For connections from 0° - 90°. Plastic swivel component, Anthracite grey RAL 7016	
For connections from 0° - 90°. Foot height adjustable from 135 -195 mm, high-gloss chrome-plated finish. Plastic swivel component, anthracite grey RAL 7016 With plastic base plate cover		  Pivot area for Vario corner connector with and without foot	
Connection piece		End cap	
Order no.	23.89388.50	Order no.	23.69162.10
For connection of guide rails, high-gloss galvanised, flat bar, chrome-plated.		Die-cast zinc, high-gloss chrome-plated finish	
Angled fastener for wall		Wall fixation plate	
Order no.	23.74993.44	Order no.	23.74994.44
Aluminium design. Including Fixing material 1 plastic dowel S10, 1 wood screw, half-round 8 x 50.		High-gloss chrome-plated finish. Including Fixing material 1 plastic dowel S10, 1 wood screw, half-round 8 x 50.	
Angled fastener for base			
Order no.	23.74992.44		
Aluminium design. Including Fixing material 1 M8 x 30 screw			

Installation fittings for floor installation available on request.

04.03 Stainless steel guide bumpers

Perfect protection for shop fittings against bumps from shopping trolleys

- › *Made from stainless steel and aluminium – corrosion-resistant*
- › *Rectangular or rounded feet available*
- › *Variable corner connectors from 90°–270°*

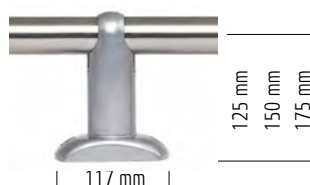


■ **Wanzl stainless steel guide rails** effectively protect the shop fittings, fridges, service counters, etc. from damage caused by shopping trolleys and transport devices. The rounded foot construction is of particular benefit when using cleaning machines.

Design: Polished stainless steel tubing. Feet and corner connectors in cast aluminium, uncoated or with coloured plastic powder coating in RAL 9006 white aluminium.

Accessories: End caps, tubes curved at 90°, Vario corner connectors, connection elements.

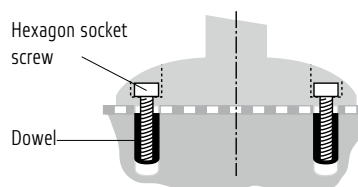
04.03 Stainless steel guide bumpers



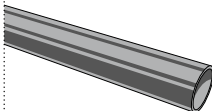
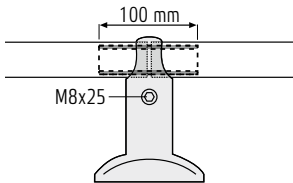
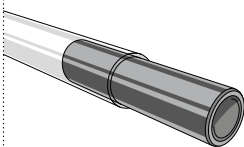
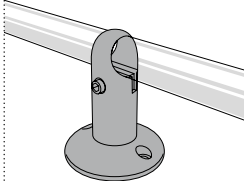
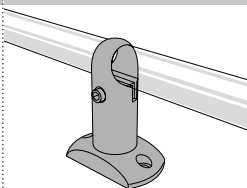
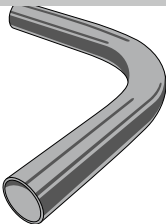
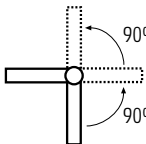
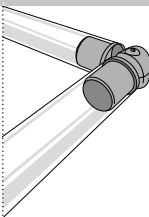
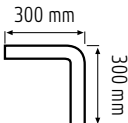
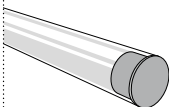
Rectangular foot, standard heights



Optimum protection for fittings and trolleys



Assembly for normal floor construction

Stainless steel guide bumpers					
Tubes with 40 mm diameter	1 m	3 m	Connection element with 35.5 mm diameter		
Order no.	23.04017.09	23.04020.09	Order no.	23.21244.07	
Polished stainless steel			Tube connection inside sleeve in the foot		
Max. Length per bar 3 m. Pricing is by the full metre					
Foot - round		Foot - rectangular			
Order no.	23.21245.44/73*	Order no.	23.21246.44/73*		
Height 125 mm		Height 125 mm	23.21247.44/73*		
Cast aluminium		Height 150 mm	23.21248.44/73*		
Base plate diameter 117 mm		Height 175 mm	Cast aluminium, Base plate \varnothing 117 x 60 mm		
Installation separation max. 1 m		Installation separation max. 1 m			
Tubing diameter 40 mm curved, 90°		Vario corner connector, can be adjusted from 90° -270°			
Order no.	23.21251.09	Order no.	23.20905.44/73*		
Polished stainless steel		Cast aluminium			
Arm length 300 mm					
					
End cap for tube with 40 mm diameter		*Example orders: 23.21246.44 Cast aluminium, natural 23.21246.73-9006 Plastic powder-coated in RAL 9006, white aluminium			
Order no.	23.06497.07				
Plastic		For fixing materials, see page 141			
Light grey RAL 7035					
Other colours available on request					

04.04 NX stainless steel guide bumpers

Perfect appearance, perfect function

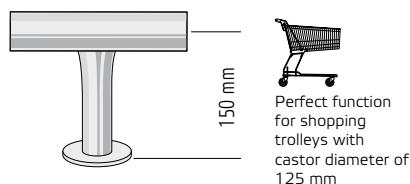
- › *Quick and easy assembly*
- › *Coordinated exactly with Wanzl shopping trolleys with castor diameter 125 mm*
- › *Made from polished stainless steel – corrosion-resistant*



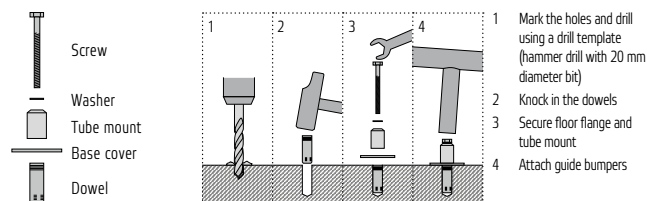
■ The **Wanzl NX stainless steel guide rails** perfectly protect shop fittings and fridges against bumps from shopping trolleys.

Design: Connecting tubes, T-connectors, end and corner bows made from polished stainless steel tubing diameter 40 x 2 mm with welded-on feet. Variable corner connector for connections from 90° to 270°, surface with black plastic powder coating. Push-fit connector and end cap made from black plastic. Stainless steel floor flanges.

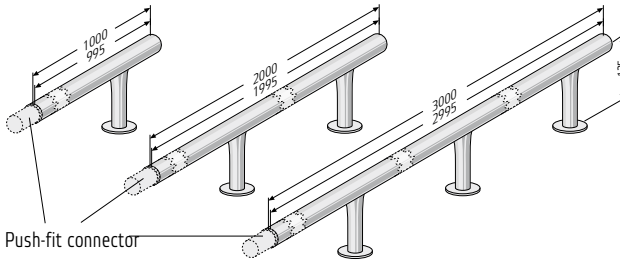
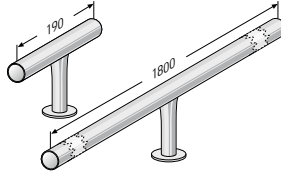
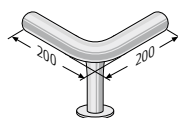
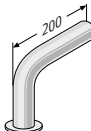
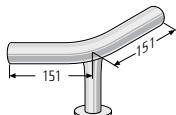
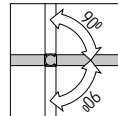
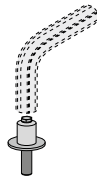
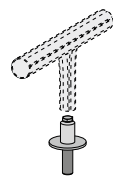
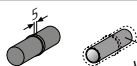

04.04 NX stainless steel guide bumpers



Collision height for shopping trolleys



Assembly for normal floor constructions, fixing materials supplied as standard

NX stainless-steel guide bumpers			
Connecting tubes			
Order no.	23.64189.09		
Connecting tube 1 m With 1 base arranged asymmetrically, length 995 mm			
Order no.	23.64076.09		
Connecting tube 2 m With 2 bases arranged asymmetrically, length 1995 mm			
Order no.	23.63963.09		
Connecting tube 3 m With 3 feet arranged asymmetrically, length 2995 mm			
T-connector			
Order no.	23.64415.09		
T-connector short With 1 foot in centre, length 190 mm			
Order no.	23.64302.09		
T-connector long With 1 foot in centre, length 1800 mm			
End bow			
Order no.	23.77975.09		
		Corner bow 90°	
		Order no.	23.63511.09
Corner bow 135°		Vario corner connectors 90° -270°	
Order no.	23.89049.09	Order no.	23.89162.73
			
Floor fastening		Floor fastening	
Order no.	23.88597.95	Order no.	23.88710.95
For end bow		For connecting tubes and corner bows	
Only as required		Only as required	
Push-fit connector		End cap for tube with 40 mm diameter	
Order no.	23.21244.07	Order no.	01.55962.07
Black plastic	 With core tube	Black plastic Other colours available on request	

04.05 Ram protection hoops

Can be used effectively in many areas

- › *Quick and easy assembly*
- › *Coordinated exactly with Wanzl shopping trolleys with castor diameter 125 mm*
- › *Made of steel tubing – high-gloss chrome-plated or stainless steel finish*

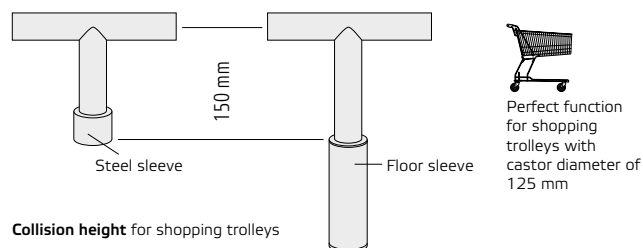


■ The **Wanzl ram protection hoops** protect shop fittings, fridges, cash desks, doors, radiators etc. against damage caused by shopping trolleys.

Design: Barrier and corner barrier made of steel tubing, diameter 40 x 2 mm. On-floor installation either screwed using steel sleeves or pinned using floor sockets. Finish: high-gloss chrome-plated or stainless steel.

04.05 Ram protection hoops

Function: In the floor socket design, barriers and corner barriers can be removed for cleaning. The floor sleeves are then sealed using the plastic plugs provided during cleaning. This is particularly beneficial in achieving the best clean when using cleaning machines.



Ram protection hoops				
Fixed to the floor with steel sleeves				
	Corner bar	Bar		
Tube with 40 mm diameter incl. screws and dowels				
Finish	Order no.	Length 500 mm Order no.	Length 1,000 mm Order no.	Length 1,500 mm Order no.
High-gloss chrome-plated	23.80392.10	23.80393.10	23.80394.10	23.80395.10
Stainless steel	23.80392.09	23.80393.09	23.80394.09	23.80395.09

Ram protection hoops				
Floor mounting with floor sleeves				
	Corner bar	Bar		
Tube with 40 mm diameter				
Finish	Order no.	Length 500 mm Order no.	Length 1,000 mm Order no.	Length 1,500 mm Order no.
High-gloss chrome-plated	23.80396.10	23.80397.10	23.80398.10	23.80399.10
Stainless steel	23.80396.09	23.80397.09	23.80398.09	23.80399.09

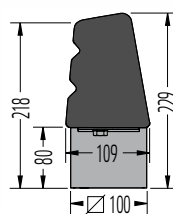
Accessories	
Order no.	00.85076.09
Bar connector, for constructing intermediate lengths (reducing) Length 150 mm, diameter 35.5 mm	

As required	
Order no. 23.80387.09	Order no. 01.63157.07
Complete floor sleeve for corner bar and barrier	Plastic plugs to seal the floor sleeve

04.06 Protec 3[®]

Bumper – robust, functional and attractive

- › Effective protection for freezer cabinets and shop fittings
- › Also ideal for logistics and storage areas
- › Recommended when using several models of shopping trolley that vary in size

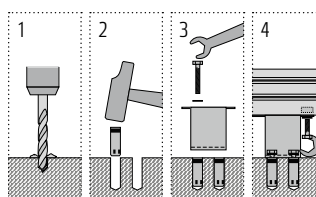


protection height

Perfect function with



Design: Bumper made of profiled galvanised sheet steel. Fasteners, corners and end caps made of black elastomer. Floor fastening foot made of sheet steel, galvanised with colourless stove-enamel finish.










- 1 Mark the holes and drill using a drill template (hammer drill with 20 mm diameter bit)
- 2 Knock in both dowels
- 3 Secure the base
- 4 Position the bumper profile on the installed feet and bolt in place.

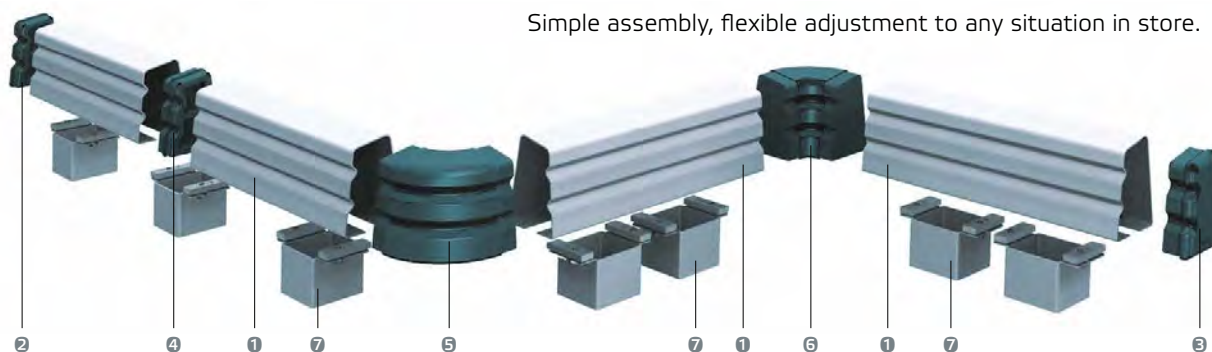
Installation with normal floor constructions, mounting material supplied as standard

04.06 Protec 3[®]

■ The **Wanzl ProTec 3 bumper** provides effective protection for shop fittings, fridge units, and logistics and warehouse equipment against damage caused by collisions with shopping and transport trolleys, light-weight forklift trucks and cleaning machines.

Ram protection hoops					
Bumper profile		End cap, left		End cap, right	
Order no.	23.60100.50	Order no.	23.60106.07 9005	Order no.	23.60107.07 9005
Profile 1 m, Length 3 m		Elastomer, black, incl. fixing material		Elastomer, black, incl. fixing material	
Connector 180°		Outer corner 90°		Inner corner 90°	
Order no.	23.60105.07 9005	Order no.	23.60103.07 9005	Order no.	23.60104.07 9005
Elastomer, black, incl. fixing material		Elastomer, black, incl. fixing material		Elastomer, black, incl. fixing material	
Floor fastening base					
Order no.	23.60108.51				
Galvanised and stove-enamel finish sheet steel.					
Recommended installation separation max. 1 m					
Bumper protection with a system					

Simple assembly, flexible adjustment to any situation in store.



04.07 Bumpers for freezer units

Protection systems for AHT freezer units, Paris and Miami models

- › Reinforced corner elements
- › Side and centre elements are especially robust
- › With ventilation and exhaust slits



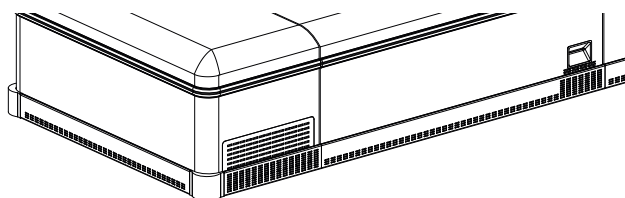
■ The **Wanzl bumper for freezer units** effectively protects groups of AHT freezer units* against damage caused by collisions with shopping and transport trolleys, light-weight forklift trucks and cleaning machines.

* Bumpers for freezer units from other manufacturers available on request.

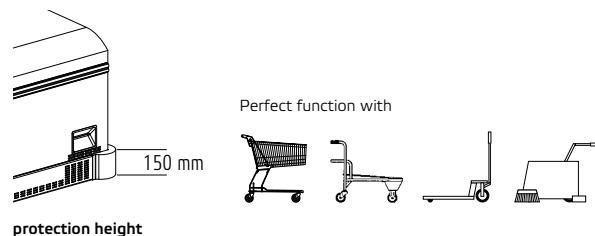
Design: Sheet steel bumper with high-gloss chrome-plated finish. Particularly robust corner elements, centre and side elements drilled for optimal ventilation of the cooling units, in accordance with the specifications from the freezer unit's manufacturer.


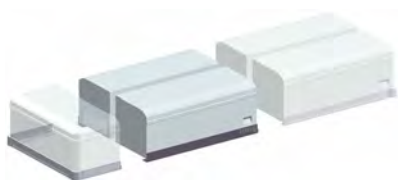
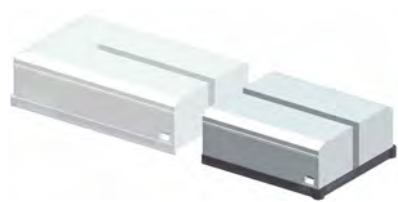
04.07 Bumpers for freezer units

Refrigerator protection systems for other models and other manufacturers are available on request!



Ventilation slits precisely adapted to the freezer units



Bumpers for AHT freezers and Liebherr refrigerators			
Package for unit at the end of the line	for Paris model	for Miami model	
Order no.	23.83875.10	23.12913.10	
1 bumper centre element 1 corner element right 1 corner element left 1 side element on the right, short 1 side element on the left, short Incl. installation fittings			
Side element for	Unit in a line 1,450 mm	Unit in a line 2,100 mm	Unit in a line 2,500 mm
Order no.	23.07602.10	23.83873.10	23.83874.10
1 side element Incl. installation fittings			
End unit package for	Units in a line 1,450 mm	Units in a line 2,100 mm	Units in a line 2,500 mm
Order no.	23.07603.10	23.83872.10	23.83871.10
1 bumper centre element 1 corner element right 1 corner element left 1 side element on the right 1 side element on the left Incl. installation fittings			

04.08 Corner protectors

To protect exposed corners, fittings and systems

› *Made of robust sheet steel*

› *Simple assembly*

› *Available in two heights*

■ With **Wanzl corner protectors**, you can protect exposed corners on walls, shop fittings, cash desks and fridges.



BASIC CORNER PROTECTORS

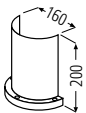
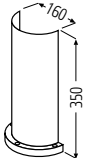
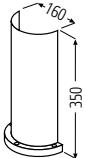



CHROME CORNER PROTECTORS

Design:

Basic corner protectors: Sturdy corner protectors made of 2.5 mm sheet steel, finish in matt chrome-plated or galvanised and plastic powder coating.

Chrome corner protectors: Sturdy corner protectors made of 3 mm sheet steel, finish in matt chrome-plated or plastic powder coating.

Basic corner protector			Chrome corner protector		
Height	200 mm	350 mm	Height	350 mm	500 mm
Order no.	23.62003.13	23.62004.13/75	Order no.	23.62003.10/73	23.62004.10
Lightweight design Finish in .13 matt chrome-plated or .75 galvanised and plastic powder coating			Heavy-duty design: .10 high-gloss chrome-plated or .73 plastic powder-coated finish.		
					

04.09 Protectors for goods security

Keeping goods security systems reliable

- › *High resistance level*
- › *No shielding the function of the security tag system*
- › *Fast and economical assembly*



■ The **Wanzl protectors for security tags** protect your valuable security tag systems and yourself against inventory differentials. Attractive design for all industries.

Design: Bases made of steel tubing with base plate. Protectors made from acrylic glass. Casing made from sturdy welded steel.

Shield for security tag system	
Dimensions	Depending on the EAS antenna used
Order no.	upon request
Housing and base made of steel, high-gloss chrome-plated finish	<p>Example</p>

For fixing materials, see page 141

04.10 Deflector rings

Reliable protection in the event of careless handling of shopping trolleys

- › Shock-absorbing plastic
- › Simple assembly, retrofitting possible
- › Available in three different inner diameters



04.10 Deflector rings




■ **Wanzl deflector rings** effectively protect customer guidance systems – particularly designs with coloured plastic coating – and keep your store looking great in the long term. Deflector rings reliably protect bases, barriers and entrance systems against careless handling of shopping trolleys.

Design: Sturdy, shock-absorbing plastic. Simple assembly with just 2 screws at any height. Problem-free retrofitting to previously supplied systems.

Standard colours: Anthracite grey RAL 7016 and light grey RAL 7035. Special colours on request.

Deflector rings – Options:



Deflector rings			
	Internal diameter 50 mm	Internal diameter 60 mm	Internal diameter 120 mm
Order no.	23.88983.07-7016/7035*	23.88984.07-7016/7035*	23.23464.07-7016/7035*
Colour code*			
RAL 7016 anthracite grey			
RAL 7035 light grey			
Incl. installation fittings			

*Example orders:
 23.88983.07-**7016** Anthracite grey RAL7016
 23.88983.07-**7035** Light grey RAL7035

05 Product overview

05.01 - 05.03 Mechanical checkout gates



01 CLASSIC CHECKOUT GATE



02 TANDEM CHECKOUT GATE



03 S AND FS CHECKOUT GATES

05.04 Electronic checkout gates/swing gates



04 MGATE

05.05 - 05.06 N exits



05 N EXIT STANDARD



06 N EXITS IN 1400 AND 2000 HEIGHTS

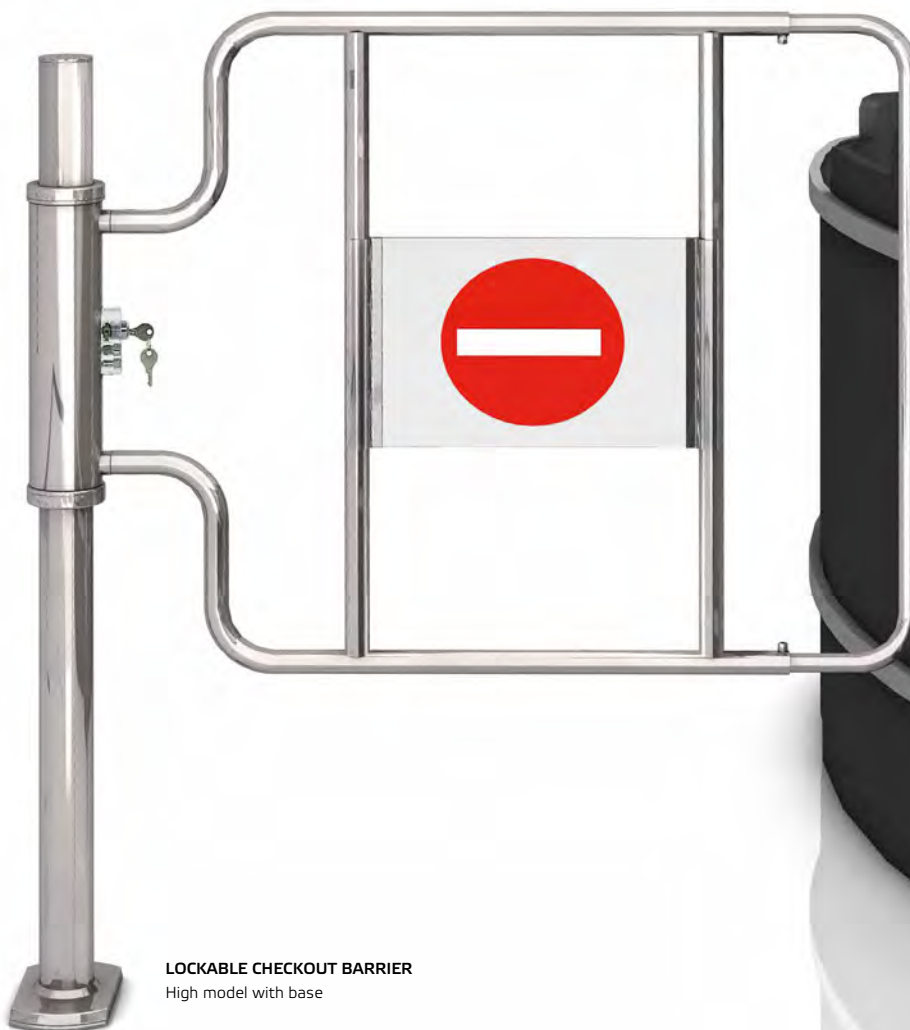
05 Barriers



05.01 Classic checkout gates

So everything adds up at the checkout

- › Lockable and can be opened in both directions
- › Extendable arms for precise adaptation to access width
- › Anti-panic feature as standard



LOCKABLE CHECKOUT BARRIER
High model with base



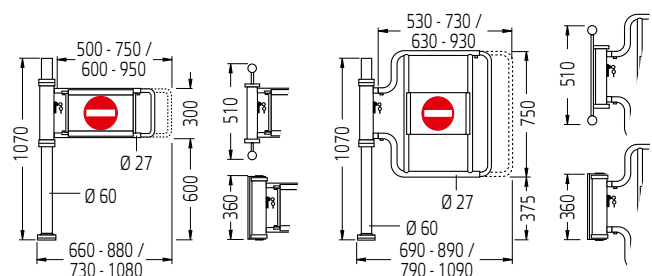
Application examples

05.01 Classic checkout gates

■ **Wanzl checkout barriers** are tried-and-tested, reliable components for the checkout area. Clear signals and reliable barriers control the flow of customers and make shoplifting considerably more difficult. Customers can only leave the store via manned tills.

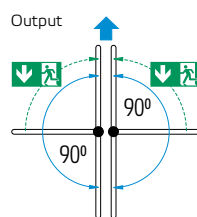
Design

Sturdy steel tube. Info sign made of plastic, with "no entry" symbols printed on both sides, with protection profile as standard. Lock integrated in plastic housing. High-gloss chrome-plated or coloured plastic powder coated finish.



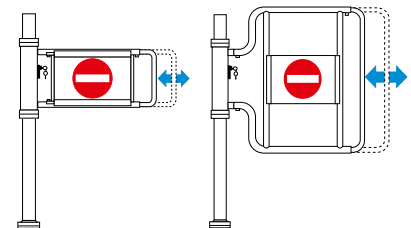
Function

Once the checkout barrier has been unlocked, the gate can be pivoted in either direction and always locks in the 90° position. Anti-panic feature as standard.



Extendable barrier

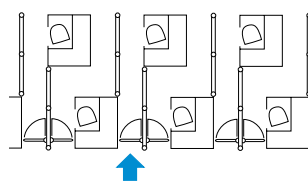
Extendable for adaptation to access widths.



Space-saving installation options

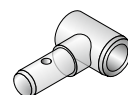
Checkout barrier installed between connecting tubes

Ideal for checkout zones with restricted space available.

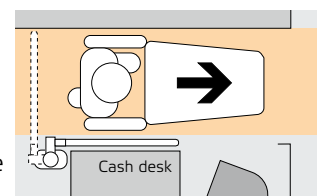


Installation with 90° angle adaptor



Base installation in front of the cash desk. 2 adaptors are required per swivel barrier. High-gloss chrome-plated finish.



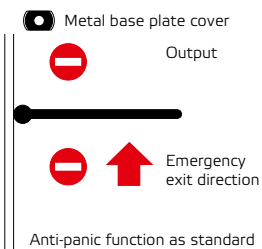
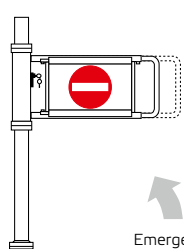
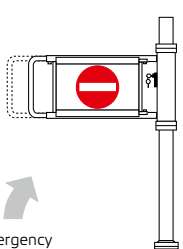
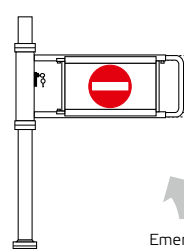
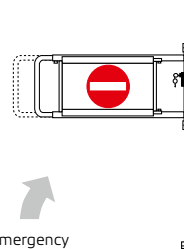
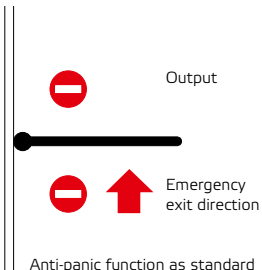
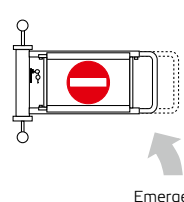
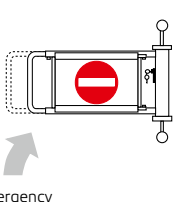
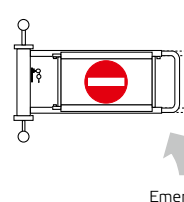
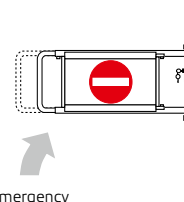
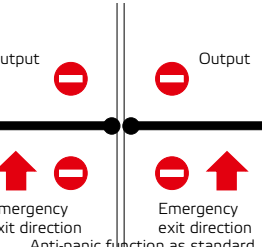
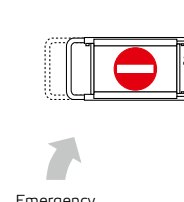
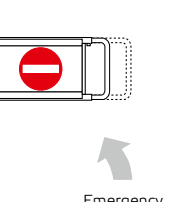
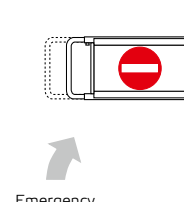
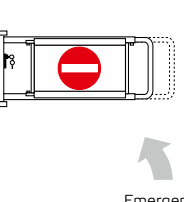
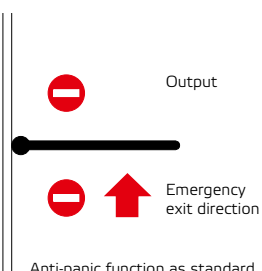
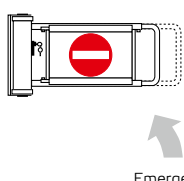
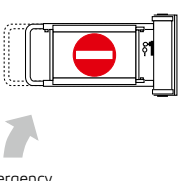
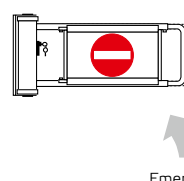
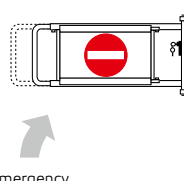
90° angle adaptor, 1 unit
Order no. 23.08415.10



For replacement needs

Individual info signs,  front,  rear, and plastic profiles for installation on request.

05.01 Classic checkout gates

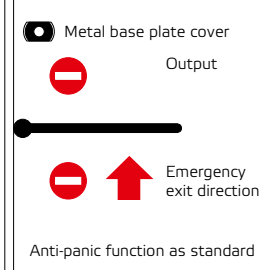
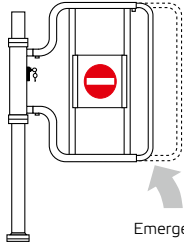
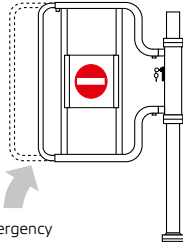
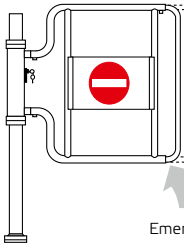
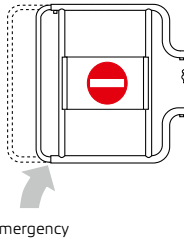
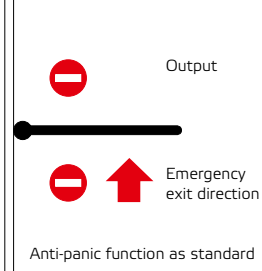
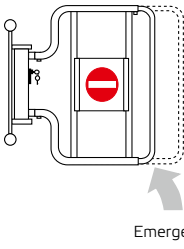
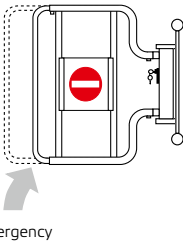
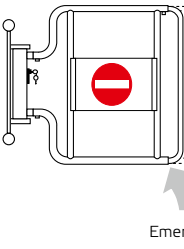
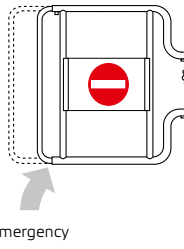
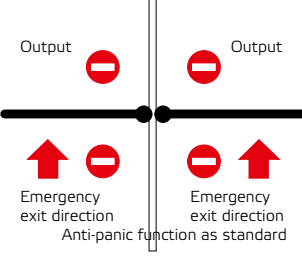
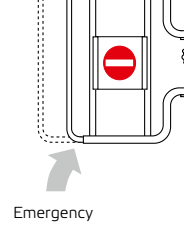
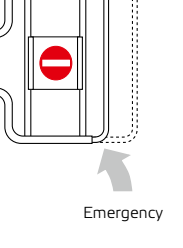
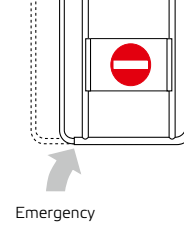
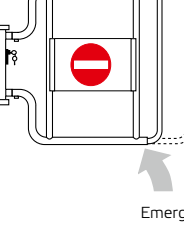
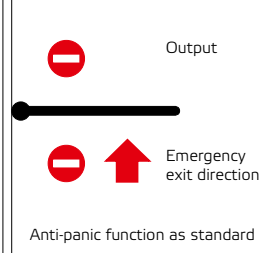
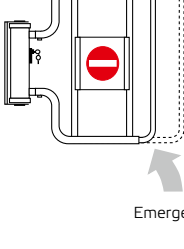
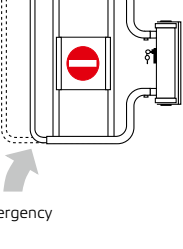
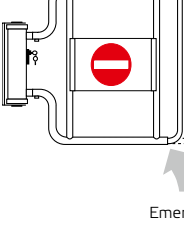
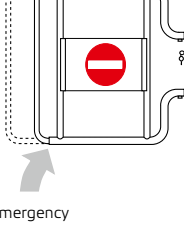
"Lockable" checkout barrier - standard design				
Assembly with base	Arm extendable from 500 - 750 mm		Arm extendable from 600 - 950 mm	
	Base, left	Base, right	Base, left	Base, right
Order no.	23.33005.10-V001*	23.33005.10-V002*	23.33005.10-V003*	23.33005.10-V003*
 <p>Metal base plate cover Output Emergency exit direction Anti-panic function as standard</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>
between connecting tubes	Tube fixture, left	Tube fixture, right	Tube fixture, left	Tube fixture, right
Order no.	23.33007.10-V001*	23.33007.10-V002*	23.33007.10-V003*	23.33007.10-V003*
 <p>Output Emergency exit direction Anti-panic function as standard</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>
between connecting tubes	Double tube fixture		Double tube fixture	
Order no.	23.33011.10-V001*		23.33011.10-V002*	
 <p>Output Emergency exit direction Anti-panic function as standard</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>
at checkout counter	Flange, left	Flange, right	Flange, left	Flange, right
Order no.	23.33009.10-V001*	23.33009.10-V002*	23.33009.10-V003*	23.33009.10-V004*
 <p>Output Emergency exit direction Anti-panic function as standard</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>

*Example orders: 23.33009.10-V001 high-gloss chrome-plated
Plastic powder coating and stainless steel on request.

Only as required:
Lock complete with handle part for "lockable" checkout gate
Key for "lockable" checkout gate

Order no. 00.22439.07
Order no. 00.49321.00

05.01 Classic checkout gates

"Lockable" checkout barrier - high design				
Assembly with base	Arm extendable from 530 - 730 mm		Arm extendable from 630 - 930 mm	
	Base, left	Base, right	Base, left	Base, right
Order no.	23.33005.10-V005*	23.33005.10-V006*	23.33005.10-V007*	23.33005.10-V008*
 <p>Metal base plate cover</p> <p>Output</p> <p>Emergency exit direction</p> <p>Anti-panic function as standard</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>
between connecting tubes	Tube fixture, left	Tube fixture, right	Tube fixture, left	Tube fixture, right
Order no.	23.33007.10-V005*	23.33007.10-V006*	23.33007.10-V007*	23.33007.10-V008*
 <p>Output</p> <p>Emergency exit direction</p> <p>Anti-panic function as standard</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>
between connecting tubes	Double tube fixture		Double tube fixture	
Order no.	23.33011.10-V003*		23.33011.10-V004*	
 <p>Output</p> <p>Emergency exit direction</p> <p>Anti-panic function as standard</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>
at checkout counter	Flange, left	Flange, right	Flange, left	Flange, right
Order no.	23.33009.10-V005*	23.33009.10-V006*	23.33009.10-V007*	23.33009.10-V008*
 <p>Output</p> <p>Emergency exit direction</p> <p>Anti-panic function as standard</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>	 <p>Emergency</p>

* Ordering examples: 23.33005.10-V005 High-gloss chrome-plated
Plastic powder coating and stainless steel on request.

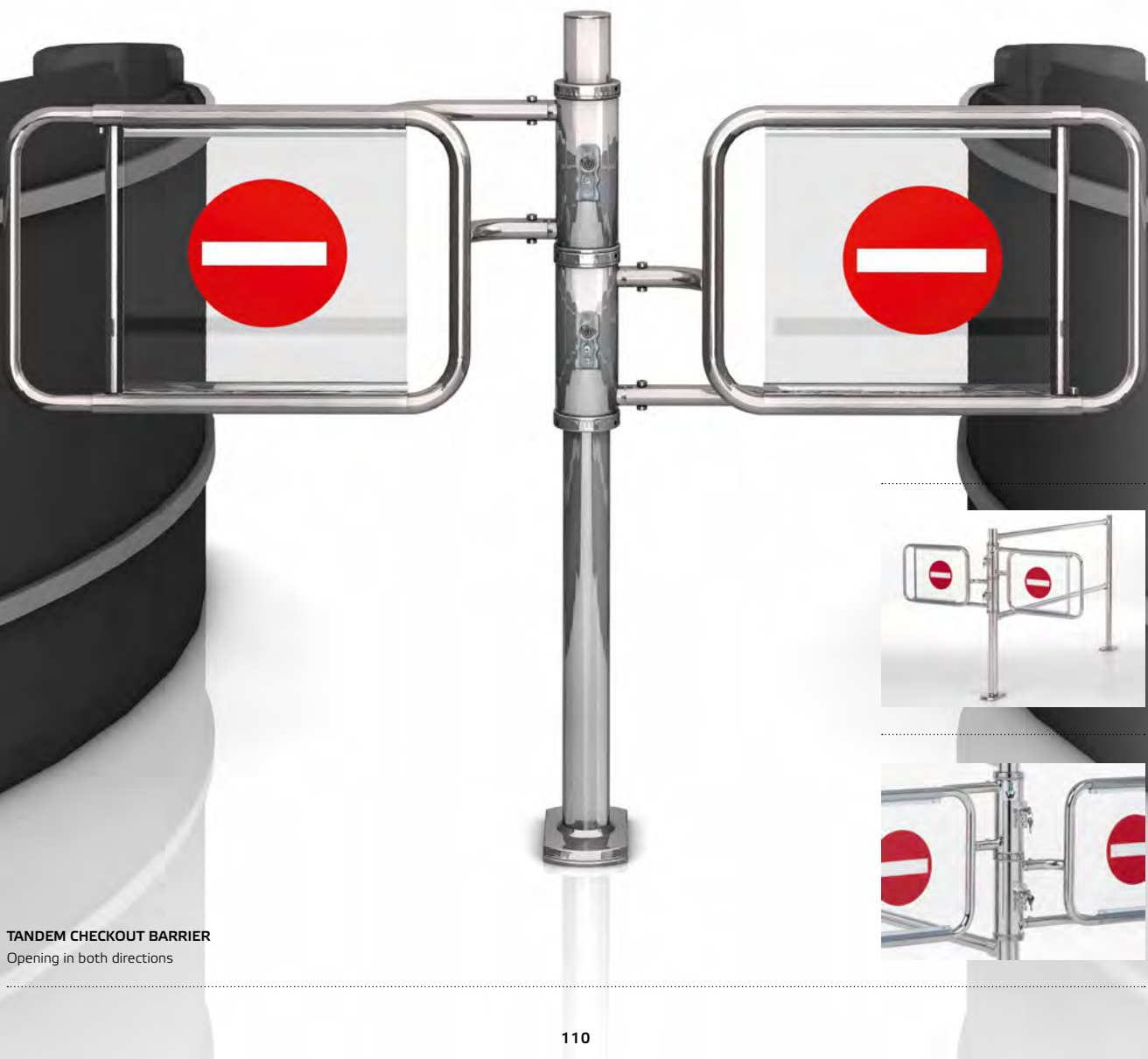
Only as required:
Lock complete with handle part for "lockable" checkout gate
Key for "lockable" checkout gate

Order no. 00.22439.07
Order no. 00.49321.00

05.02 Tandem checkout gates

A checkout gate with a double function for two tills

- › *Intelligent checkout gate solution for space-saving checkout installation*
- › *Extendable arms for precise adaptation to access width*
- › *With anti-panic feature as standard*



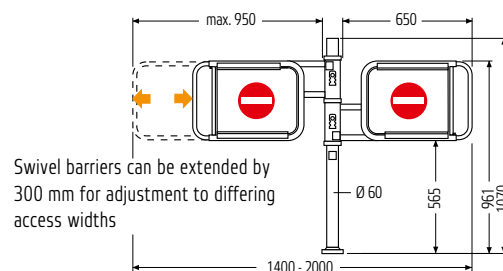
TANDEM CHECKOUT BARRIER
Opening in both directions

05.02 Tandem checkout gates

■ **Wanzl Tandem lockable checkout barrier.** The compact and secure solution between two cash desks. Optimum use is made of the available space, and the access widths are fully retained. The Tandem checkout barrier is also available as an individual solution.

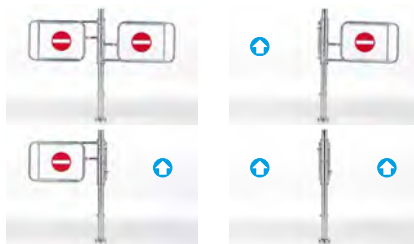
Design

Base made of steel tube. Swivel parts with lock as standard. Extending swivel arms. High-gloss chrome-plated or coloured plastic powder coated finish. Info signs optionally in white plastic or transparent acrylic.



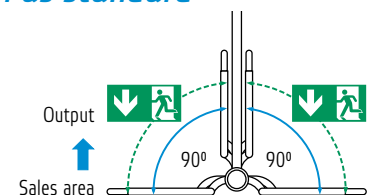
Function

The two checkout barriers can be operated independently of one another.



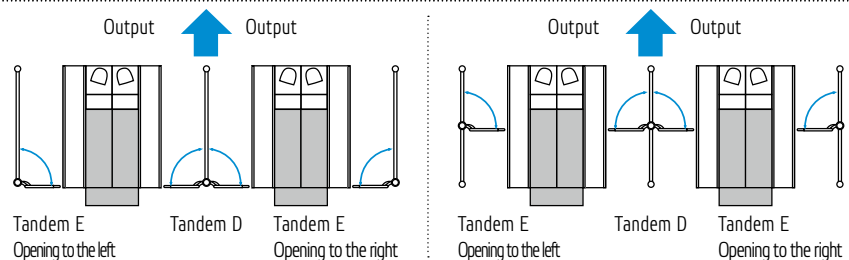
Anti-panic function as standard

The opening direction and emergency exit direction is always in the direction of the exit.



Assembly examples

The optimum installation position is at the start of the checkout's conveyor belt. With the Wanzl Classic customer guidance system, other positions are also possible.



Tandem checkout barriers			
with base	Tandem D Opening in both directions	Tandem E Opening to the left	Opening to the right
With sign, white	23.24432.10/73*	23.24431.10/73*	23.24430.10/73*
With transparent plastic info sign	23.24429.10/73*	23.24427.10/73*	23.24428.10/73*
Delivery incl. fixing material			
	Emergency	Emergency	Emergency

* Ordering examples: 23.24431.10 High-gloss chrome-plated
23.24431.73 Plastic, powder-coated
Colours and stainless steel design
available on request.

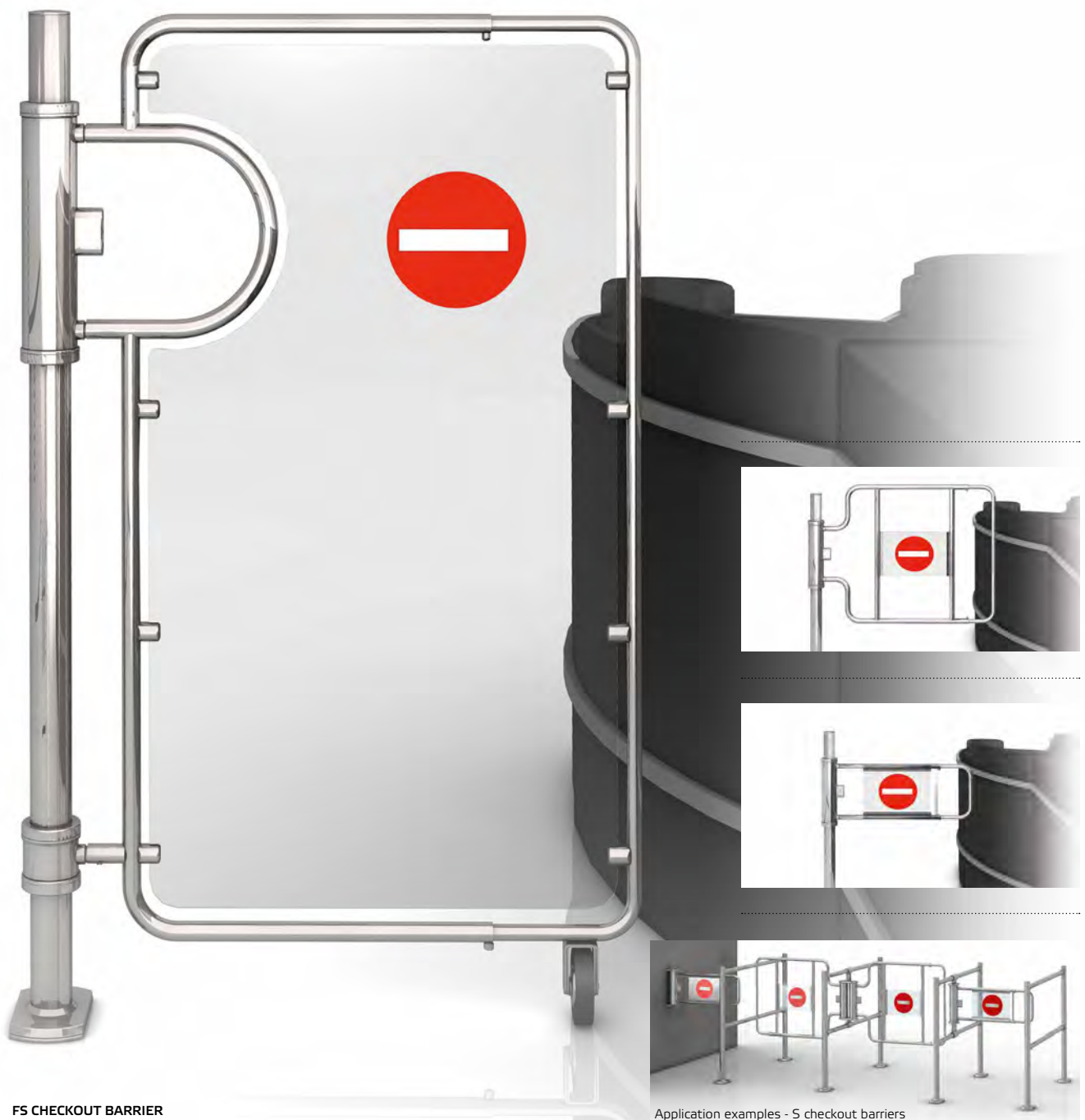
Only as required:
Lock complete with handle part for "lockable" checkout gate
Key for "lockable" checkout gate

Order no. 00.22439.07
Order no. 00.49321.00

05.03 S and FS checkout gates

Greater security at the checkout

- › Locks automatically in the 90° position
- › Pull-out gate for precise adaptation to access width
- › With anti-panic feature on both sides as standard



FS CHECKOUT BARRIER
On the base

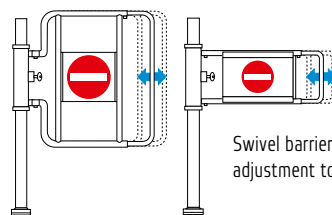
Application examples - S checkout barriers

05.03 S and FS checkout gates

■ The **self-locking Wanzl S and FS checkout barriers** give you greater control over inventory differentials. These checkout barriers lock automatically and cannot be opened by customers. That means optimum security at unmanned checkouts.

S design checkout gates

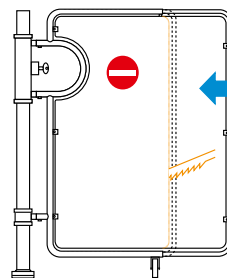
Installation with base, at the cash desk or between connection tubes. Swivel parts with lock as standard. Extending swivel arms. High-gloss chrome-plated or coloured plastic powder coated finish. Info signs in white plastic or transparent acrylic.



Swivel barriers can be extended by 300 mm for adjustment to differing access widths

FS design checkout gates

Assembly with high base. Swivel parts with lock as standard. Adjustable-length swivel arm with integrated support roller. High-gloss chrome-plated or coloured plastic powder coated finish. Transparent acrylic glass panels, with no entry symbols on both sides.



Swivel barrier can be shortened to the required passage width. The acrylic glass filling is shortened on-site as required.

Design pend.

Optimum security

- High design to prevent people climbing over
- Difficult to pass goods through
- Significant reduction in number of thefts

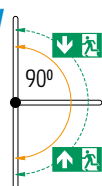
Function

After releasing the checkout barrier with the key, the swivel arms can be moved in both directions and locked automatically in the 90° position. The key can be removed before the end position is reached.



Anti-panic function as standard

The checkout barriers can be opened in both directions with a certain amount of counter-pressure.



Accessories

Acoustic panic alarm

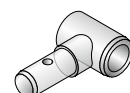
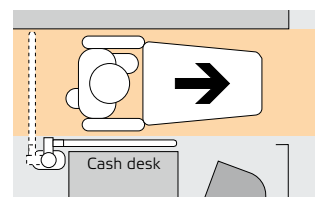
The acoustic panic alarm notifies the personnel when the panic alarm is triggered by unauthorised persons.



Reduces inventory shrinkage!

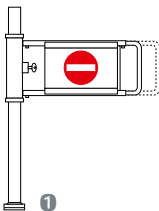
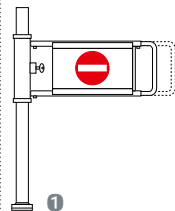
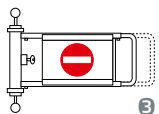
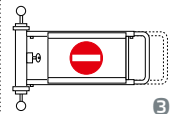
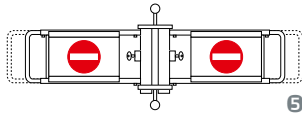
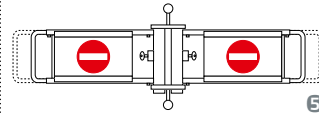
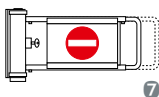
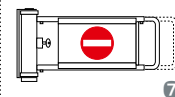
Installation with 90° angle adaptor

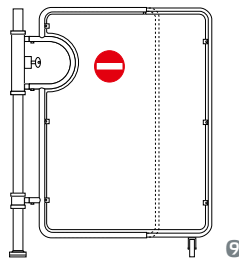
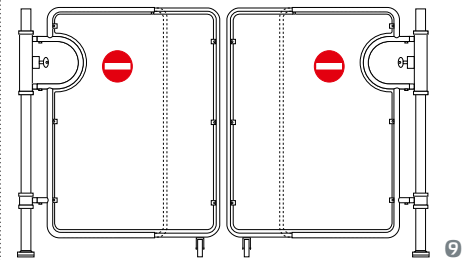
Base installation in front of the cash desk. 2 adaptors are required per swivel barrier of the S checkout barrier. High-gloss chrome-plated finish.



90° angular adaptor, 1 unit
Order no. 23.08415.10

05.03 S and FS checkout gates

S checkout barrier – standard design		
Extending swivel barrier	from 500 - 750 mm	from 600 - 950 mm
On the base	Opening in both directions	Opening in both directions
Order no.	23.02733.10/73*	23.02734.10/73*
Installation with base		
Delivery incl. fixing material		
With tube fixture	Single, opening in both directions	Single, opening in both directions
Order no.	23.02737.10/73*	23.02738.10/73*
For installation between connecting tubes of the double-tube Classic customer guidance system		
Delivery incl. fixing material		
With tube fixture	Double, opening in both directions	Double, opening in both directions
Order no.	23.02741.10/73*	23.02742.10/73*
For installation between connecting tubes of the double-tube Classic customer guidance system		
Delivery incl. fixing material		
With flange	Opening in both directions	Opening in both directions
Order no.	23.02745.10/73*	23.02746.10/73*
For installation on the wall or checkout desk		
Delivery incl. fixing material		

FS checkout barrier		
Width of swivel barrier can be reduced from 1045 - 745 mm		
On the base	Single system	Double system
Height 1400 mm Order no.	23.02750.10/73*	23.02751.10/73*
Height 2000 mm Order no.	23.02755.10/73*	23.02756.10/73*
Assembly with high base		
Delivery incl. fixing material		

* Ordering examples: 23.02733.10
23.00110.73

High-gloss chrome-plated
Plastic powder coating
Colours available on request

For replacement needs only:
Lock with handle part for S and FS checkout gates
Key for S and FS checkout gates

Order no.00.87780.00
Order no.00.53137.22

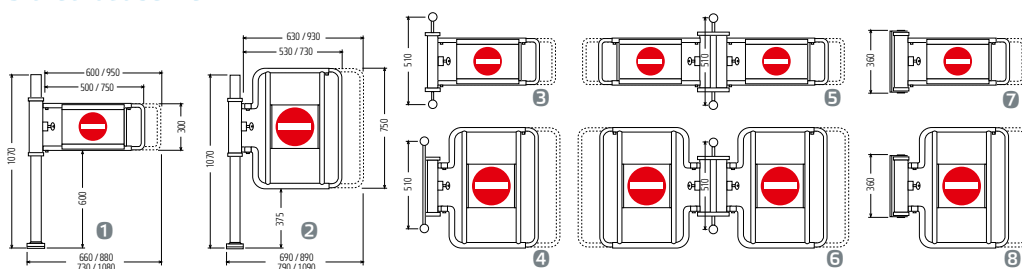
For fixing materials, see page 141

05.03 S and FS checkout gates

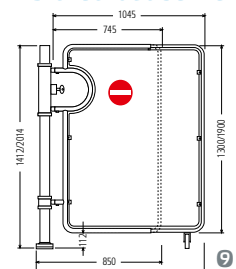
S checkout barrier – high design		
Extending swivel barrier	from 500 - 750 mm	from 600 - 950 mm
On the base	Opening in both directions	Opening in both directions
Order no.	23.02735.10/73*	23.02736.10/73*
Installation with base		
Delivery incl. fixing material		
With tube fixture	Single, opening in both directions	Single, opening in both directions
Order no.	23.02739.10/73*	23.02740.10/73*
For installation between connecting tubes of the double-tube Classic customer guidance system		
Delivery incl. fixing material		
With tube fixture	Double, opening in both directions	Double, opening in both directions
Order no.	23.02743.10/73*	23.02744.10/73*
For installation between connecting tubes of the double-tube Classic customer guidance system		
Delivery incl. fixing material		
With flange	Opening in both directions	Opening in both directions
Order no.	23.02747.10/73*	23.02748.10/73*
For installation on the wall or checkout desk		
Delivery incl. fixing material		

Accessories for S and FS checkout barriers	
Acoustic panic alarm	
Order no.	98.06668.95

S checkout barrier



FS checkout barrier



For fixing materials, see page 141

05.04 mGate®

Comfort checkout barrier and electronic swing doors

- > *Controlled by Checkout Manager PRO, control panel, RFID, LAN, etc.*
- > *Panic alarm and panic function on both sides as standard*
- > *Automatic swivel barrier/swivel arm reset*



MGATE

Basic design with base, high model swivel barrier and sign with "no entry" symbol



Electromagnetic
Compatibility (EMC)
certification



MGATE® COLOUR

Basic design with base, extendable Colour swivel barrier and sign with illuminated "no entry" symbol



MGATE® COLOUR

Basic design with flange and toughened safety glass
Colour swivel arm with illuminated "no entry" symbol

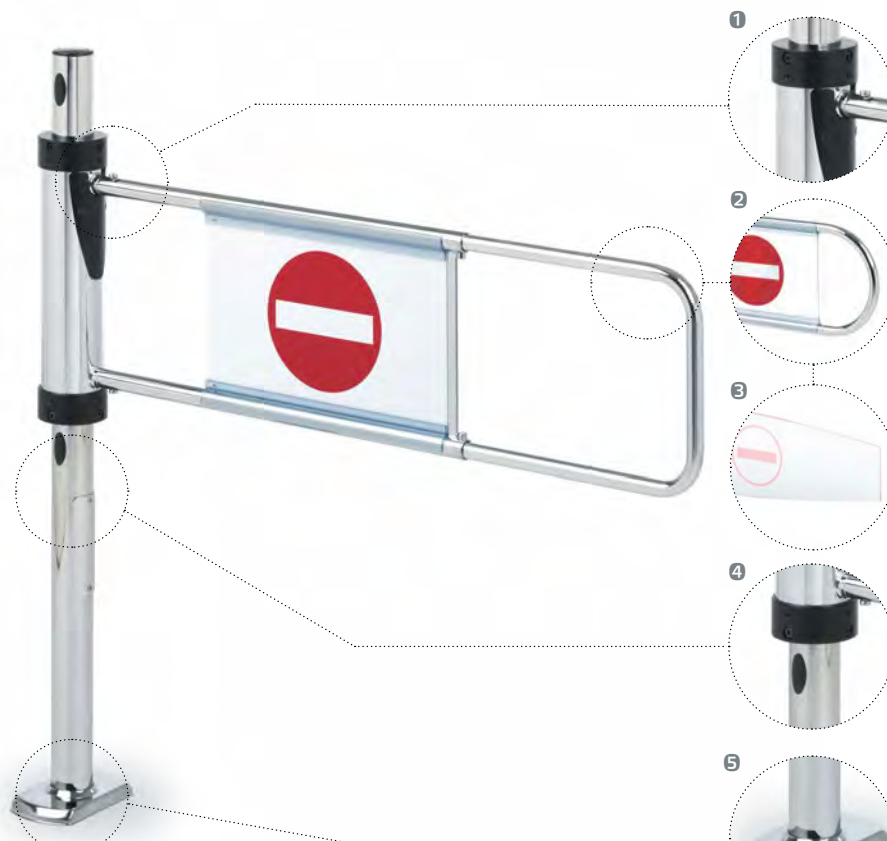


MGATE®

Basic design with flange, Classic swivel barrier and white sign with "no entry" symbol

05.04 mGate® / mGate® Colour

■ **mGate® barriers** are the most modern and innovative of their kind. The intelligent control electronics enable reliable operation at all times and allow you to specially adapt the product to your needs. The improved design, new functions and diverse barrier options expand the application range for checkouts, information desks, etc.



MGATE®

Basic design with base, extending swivel barrier and white sign with "no entry" symbol

1 SWIVEL COMPONENT

With connecting ports for installing the Classic or Colour Classic swivel barriers

2 SWIVEL BARRIER

With white or transparent sign

- made from sturdy steel tube in three lengths
- made from sturdy steel tube, extendable
- made from sturdy steel tube in high model, extendable

With illuminated sign

- made from sturdy steel tube, length-adjustable

SIGN (EXAMPLE)

Transparent sign with no-entry symbol

3 SWIVEL ARM

Made from shatter-proof safety glass

- for individual lettering
- with "no entry" or "arrow" symbol

Colour made from shatter-proof safety glass

- for individual lettering
- with "no entry" or "arrow" symbol
- visual light guide with LED light strip
- customisable colour options

Swivel arm (EXAMPLE)

Safety glass design with "no entry" symbol

4 BASE

Sturdy steel tube Ø 60 mm

Connections for Classic customer guidance system available as standard in 90°, 180° and 270° versions and covered with plastic caps

5 BASE PLATE

Four screw connections

Slots for precise alignment

Base plate cover made from steel plate

6 FLANGE

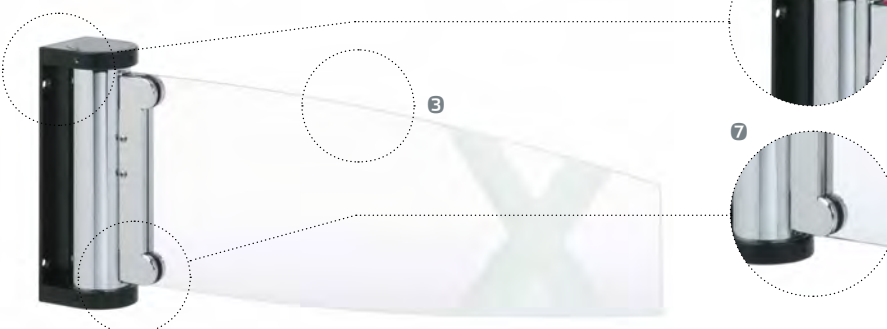
Sturdy assembly plate with four fixing holes

7 SWIVEL COMPONENT

With holders for toughened safety glass swivel arms or toughened safety glass Colour swivel arms



Please note: mGate® and mGate® Colour are not entry systems, exit systems or ExitGates. They are only to be used for the information area or as checkout barriers.



MGATE®

Basic design with flange and ESG swivel arm with "no entry" symbol (design example available on request)

05.04 mGate® / mGate® Colour

Reducing inventory shrinkage

When checkouts are not in use, the **mGate ensures** that customers can only pass through staffed checkouts. Your staff are immediately alerted of any attempts at manipulation by means of an alarm.



Opening up escape routes

In the event of an emergency, the system **opens up the checkout area/exit to provide an escape route**. To restore normal operational readiness, the mGate returns to its original position completely automatically.



Design

Basic design with base: Base with base plate and base plate cover for floor mounting. Casing for swivel mechanism, either high-gloss chrome-plated or with coloured plastic powder coating. Energy-saving brake system. Fitted with panic alarm and panic function on both sides as standard and connections for attaching the Wanzl Classic customer guidance system.

Basic design with flange: Sturdy assembly plate for installation on cash desks or walls. Casing for swivel mechanism, either high-gloss chrome-plated or with coloured plastic powder coating. Energy-saving brake system. Fitted with panic alarm and double-sided panic function as standard.

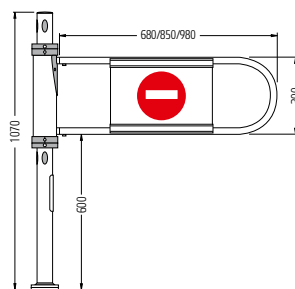
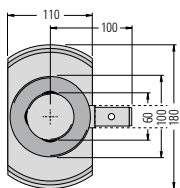
Swivel barriers: Sturdy steel tube with white or transparent plastic sign, available with either "no entry" symbols on both sides or with an "arrow" symbol on the front and a "no entry" symbol on the back.

Colour swivel barrier: Sturdy steel tube with illuminated glass sign with "no entry" symbol visible on both sides.

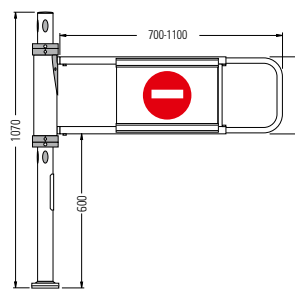
Toughened safety glass swivel arm: Shatter-proof safety glass for individual lettering or with "no entry" symbol.

Colour toughened safety glass swivel arm: Shatter-proof safety glass for optimal light guidance, for individual lettering or with "no entry" symbol and LED light strip at bottom. LED light colour can be customised.

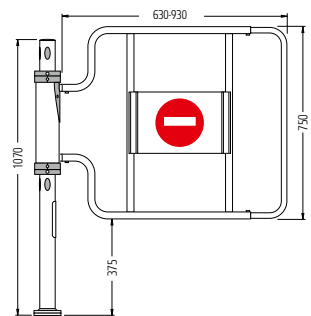
Basic design with base



with Classic swivel barrier

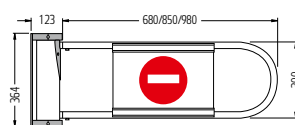
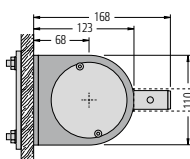


with extendable swivel barrier

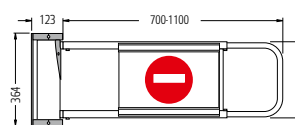


with high model swivel barrier

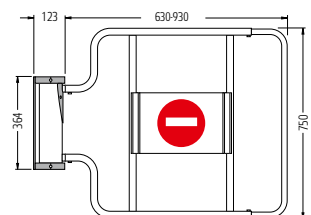
Basic design with flange



with Classic swivel barrier



with extendable swivel barrier



with high model swivel barrier

05.04 Practical exits, attractive passageways

Functions

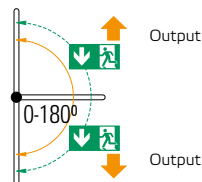
Adjustable opening angle (0-180°), can be programmed using teach-in. Reliable and precise locking mechanism. Automatic barrier reset and double-sided anti-panic feature.

Controls

Controlled by checkout computer, Checkout Manager Pro, RFID, network module WENI control with LAN connection, control panel or button. In combination with Checkout Manager Pro, the mGate® opens and closes automatically when the operator logs in or out of the checkout.

Electronic anti-panic feature

Double-sided with acoustic panic alarm and automatic swivel arms/swivel arm reset.



Minimum energy consumption

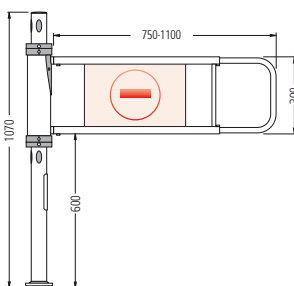
Operating voltage of 24 V DC for optimum safety; systems therefore comply with national and international safety requirements. Energy-saving thanks to fail-safe brake – the brake fixes the swivel arms in the latching positions without consuming electricity.

Accessories

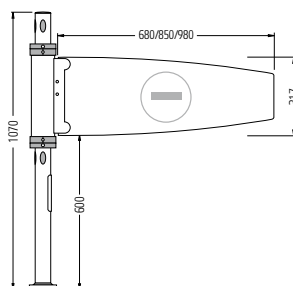
RFID sensor for opening using card or key ring (e.g. time recording). After release, the **Push2Go function** is activated and the barrier is opened by gently pushing it in the required direction of passage.

Control panel, control panel with WENI control or button for manual opening.

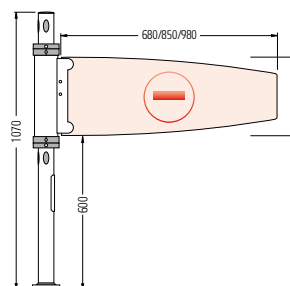
Webserver (software) for control panel with WENI control, can be operated using a web browser on a tablet or smartphone.



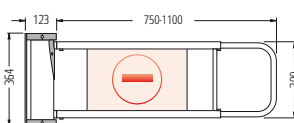
with length-adjustable
Colour swivel barrier



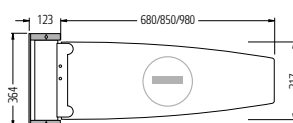
with toughened safety glass
swivel arm with "no entry"
symbol



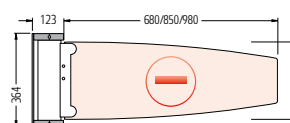
with toughened safety glass
Colour swivel arm with "no
entry" symbol



with length-adjustable
Colour swivel barrier

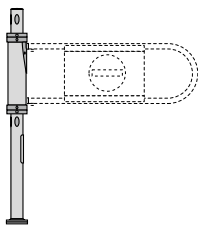
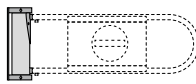



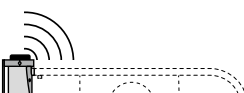

with toughened safety glass
swivel arm with "no entry"
symbol



with toughened safety glass
Colour swivel arm with "no
entry" symbol

05.04 mGate® Checkout / mGate® Checkout Colour





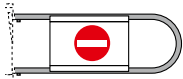




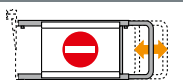




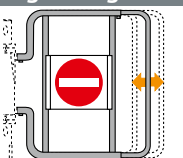
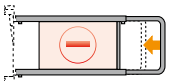

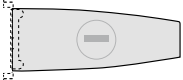
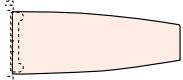
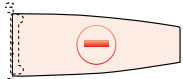



mGate® Checkout		with base for swivel barriers		With flange for swivel barriers	
Basic design		Order no.		Order no.	
Basic design without swivel barrier, 1 m connecting cable					
Designs with high-gloss chrome or plastic powder coating					
		23.51795.10/73-9005*		23.51790.10/73-9005*	

Accessories: RFID sensor and Push2Go function			
Order no.		RFID module for base design	RFID module for flange design
		23.79136.95-0000	23.73128.95-0000
For release with card or key ring, and opening in the required direction of passage with a gentle touch			
			

* Ordering examples: 23.51795.10-9005 high-gloss chrome-plated,
23.51795.73-9005 plastic, powder-coated,
colours available upon request.

For fixing materials, see page 141

05.04 The convenient checkout gate

Swivel barriers/swivel arms						
Swivel arm Classic			Sign with  		Sign with  	
	Bar length	White	Transparent	White	Transparent	
	680 mm	23.38307.10-0005**	23.38307.10-0000**	23.38307.10-0004**	23.38307.10-0003**	
	850 mm	23.72235.10-0000**	23.38194.10-0000**	23.38194.10-0004**	23.38194.10-0002**	
	980 mm	23.53583.10-0000**	23.38420.10-0000**	23.38420.10-0004**	23.38420.10-0002**	
Extending swivel barrier			Sign with  		Sign with  	
	Bar length	White	Transparent	White	Transparent	
	Height 300 mm, extendable 700 – 1,100 mm	00.90271.10-0003**	00.90271.10-0002**	00.90271.10-0000**	00.90271.10-0001**	
High design of swivel barrier			Sign with  		Sign with  	
	Bar length	White	Transparent	White	Transparent	
	Height 750 mm, extendable 630 – 930 mm	23.29498.10-0004**	23.29498.10-0002**	23.29498.10-0000**	23.29498.10-0005**	
Colour length-adjustable swivel barrier, sign with “no entry” symbol						
	Bar length	Order no.				
	300 mm high, length-adjustable 1,100 – 750 mm	23.65011.10-0000**				
Toughened safety glass swivel arm for individual lettering						
	Arm length	In both directions				
	680 mm	23.62760.00-0000				
	850 mm	23.62772.00-0000				
	980 mm	23.62785.00-0000				
Toughened safety glass swivel arm with “no entry” symbol						
	Arm length	In both directions				
	680 mm	23.64001.00-0002				
	850 mm	23.64014.00-0002				
	980 mm	23.64028.00-0002				
Toughened safety glass Colour swivel arm for individual lettering						
	Arm length	In both directions				
	680 mm	23.62870.00-0000				
	850 mm	23.62882.00-0000				
	980 mm	23.62896.00-0000				
Toughened safety glass Colour swivel arm with “no entry” symbol						
	Arm length	In both directions				
	680 mm	23.64112.00-0002				
	850 mm	23.64135.00-0002				
	980 mm	23.64151.00-0002				
Accessories: control panels/button						
Control panel		Control panel with WENI control		Push button		
Order no.	98.76201.00-0000	Order no.	98.76204.00-0000	Order no.	23.79249.95-0000	
For manual opening		With network card***		For manual opening		
Order connecting cable separately, max. 50 m available		For manual opening		Feed line 5 m		
		Order connecting cable separately, max. 50 m available		Connecting cable max. 50 m available		

** Swivel barriers with high-gloss chrome-plated finish.

Swivel barriers with stainless steel or plastic powder coating available on request.

*** Accessories for control panel with WENI control: Web server 98.76287.00-0000

Connecting cables for control panels:

5 m 98.76206.00-0000

15 m 98.76207.00-0000

30 m 98.76335.00-0000

Patch cables:

5 m 98.74362.00-0000

15 m 98.74364.00-0000

05.05 N exit

Safety for your customers in the event of danger

- › Opening in the exit direction
- › Secure solution for emergency exits and escape routes, etc.
- › Available with an optional alarm function

Bases for direct attachment
(without base plate) and adapter
see page 134



N EXIT

With standard swivel barrier as an emergency exit

05.05 N exit

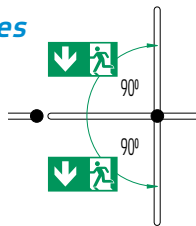
■ **Wanzl N exit.** No need to panic. With this tried-and-tested building block from Wanzl's customer guidance range, you're always on the safe side – as are your customers.

Design

Sturdy construction from steel tube. Swivel barriers in standard or high design, high design extendable for variable access widths. High-gloss chrome-plated finish. Plastic info signs, including set of stickers. Anti-panic feature on both sides.

Anti-panic feature on both sides

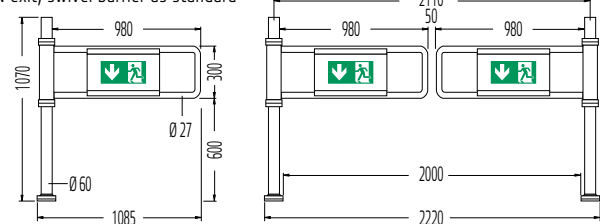
Opens when a certain pressure is applied in both directions. The emergency exit direction or the escape route is defined by affixing the set of stickers.



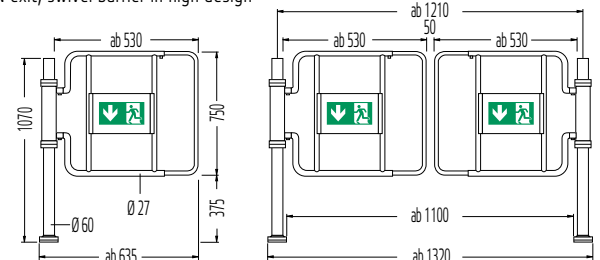
Function

The swivel arms open to 90° when a certain amount of pressure is applied in the direction of escape in an emergency. The escape route is cleared. After the swivel arm has been pressed back into the initial position, the system is ready for operation once again.

N exit, swivel barrier as standard


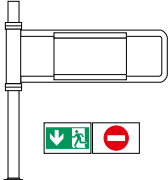
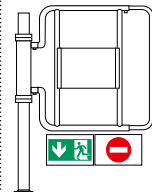



N exit, swivel barrier in high design



Safety

N exits comply with the guidelines of the German Equipment Safety Act [Gerätesicherheitsgesetz]. As a result, official safety requirements are satisfied.

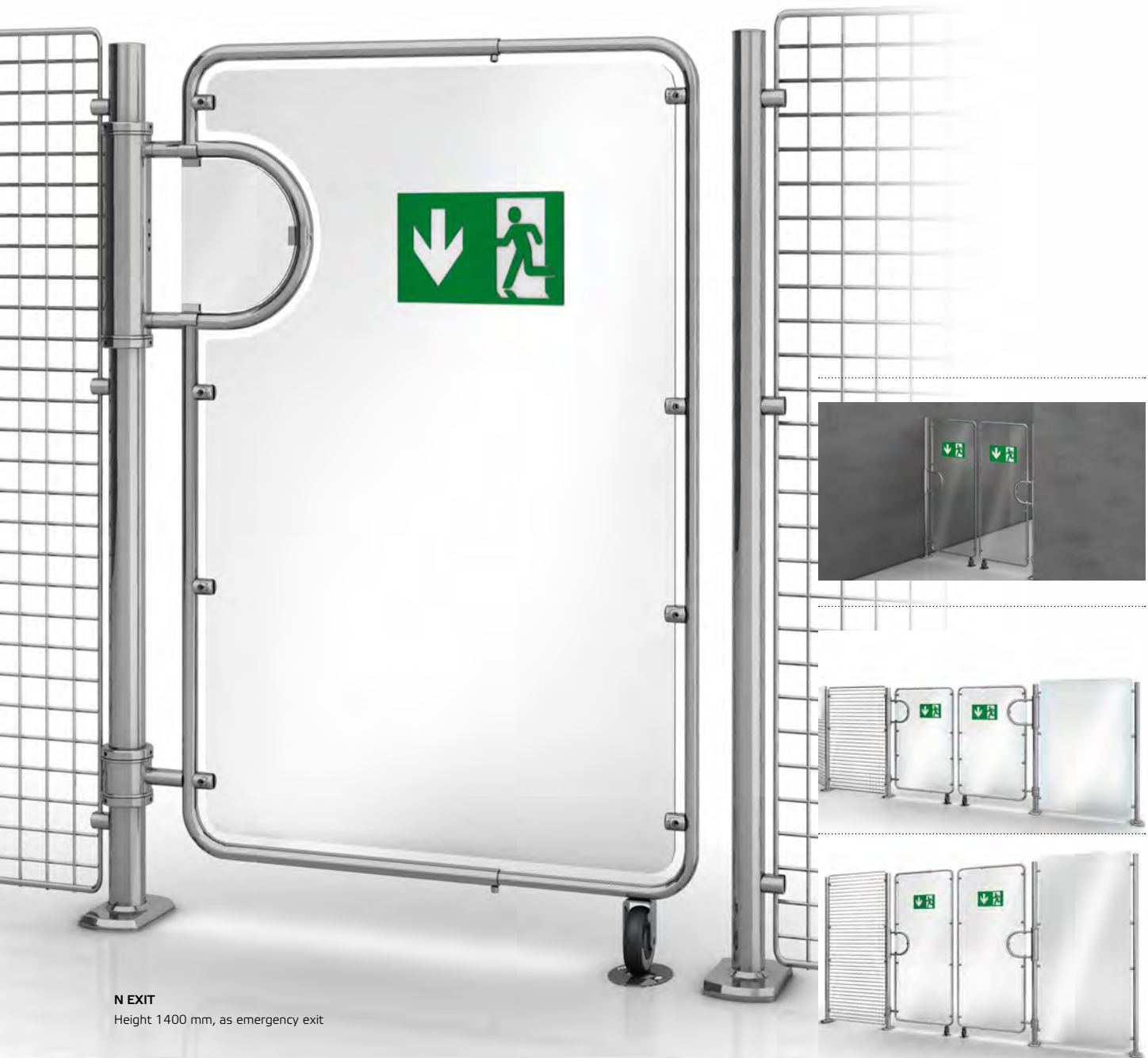
N exit		
Swivel barrier	Standard	High design
Width	980 mm	Extendable from 530 mm**
Order no.	23.02791.10/09/73-V001*	23.02795.10/09/73-V001*
Designs High-gloss chrome-plated, stainless steel or plastic powder-coated  Set of stickers self-adhesive film with emergency exit symbol and "no entry" symbol		
** Please specify installation dimensions on site		
Accessories		
Acoustic panic alarm	98.06668.95	
Notifies the personnel when the anti-panic feature is triggered by unauthorised persons		

* Ordering examples: 23.02791.10-V001 High-gloss chrome-plated
 23.02791.09-V001 Stainless steel
 23.02791.73-V001 Plastic powder coating, please specify the colour required.

05.06 N exit 1400/2000

Flexible and safe in two heights: 1400 mm and 2000 mm

- › *Opens in the exit direction with a certain pressure*
- › *Secure solution for emergency exits and escape routes, etc.*
- › *For access widths of 745 to 2220 mm*



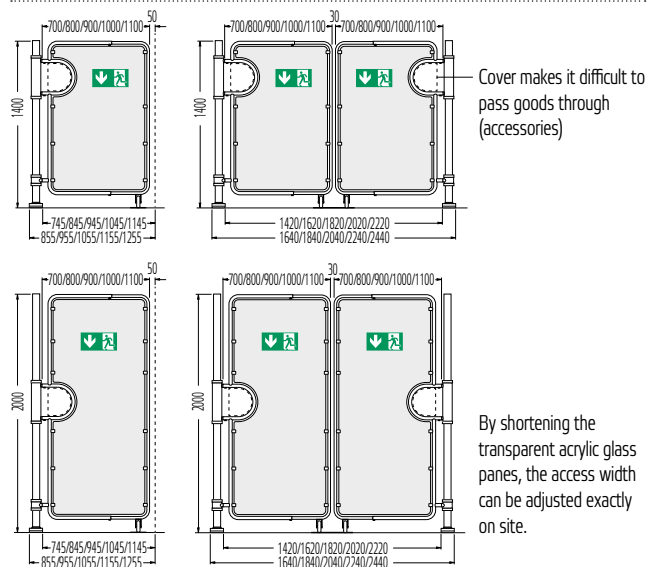
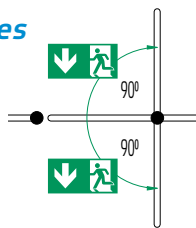
05.06 N exit 1400/2000

Design

Sturdy construction from steel tube. Swivel arm with support wheel, extendable. High-gloss chrome-plated finish. Roller centring plate, transparent acrylic glass pane in five widths, can be shortened, including set of stickers. Anti-panic feature on both sides.

Anti-panic feature on both sides

Opens when a certain pressure is applied in both directions. The emergency exit direction or the escape route is defined by affixing the set of stickers.


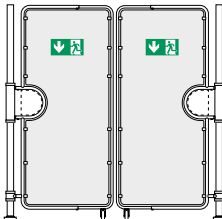
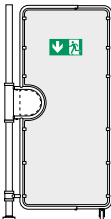
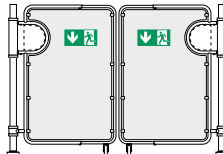
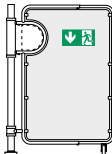




Function

The swivel barrier opens to 90° when a certain pressure is applied in the direction of escape in the event of panic. The emergency exit is cleared. After the swivel arm has been pressed back into the initial position, the system is ready for operation once again.

Safety

N exits 1400/2000 comply with the guidelines of the Equipment Safety Act. As a result, official safety requirements are satisfied.

N exit 1400/2000				
Height	1400		2000	
Swivel arm length	Single system	Double system	Single system	Double system
700	23.02765.10-V003	On request	On request	On request
800	On request	On request	On request	On request
900	23.02765.10-V002	On request	23.02761.10-V001	23.02762.10-V001
1,000	On request	On request	On request	23.02762.10-V002
1,100	23.02765.10-V001	23.02766.10-V001	23.02761.10-V004	23.02762.10-V003
Design: high-gloss chrome-plated. Plastic powder coating or stainless steel on request.				
<div></div> <div>Set of stickers self-adhesive film with emergency exit symbol and "no entry" symbol</div>				
<div></div>				
Accessories				
Panel	23.24670.95			
Makes it difficult to pass goods through				
Made from transparent acrylic glass Including Fixing material				
Acoustic panic alarm	98.06668.95			
Notifies the personnel when the anti-panic feature is triggered by unauthorised persons				

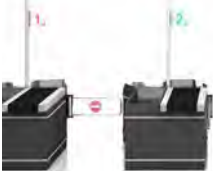
06 Product overview

06.01 Wanzl connect



01 DIGITAL POS

06.02 Checkout Manager



02 CHECKOUT MANAGER PRO

06 Store management



06.01 Wanzl connect®

Store management of the future

- › *The digital platform for efficient store management*
- › *Constantly up-to-date and comprehensive information on the store situation and customer behaviour*
- › *Modular structure, expandable and updateable*

■ **Wanzl connect®** offers Wanzl customers a centrally controlled, digital platform with which they can record, analyse, evaluate and, if necessary, control a large number of relevant processes in the areas of administration and personnel management according to their own requirements.

Wanzl connect® is designed as a closed-content "Store Management System", whose individual components are coordinated with one another for the requirements and needs of the retail segment.

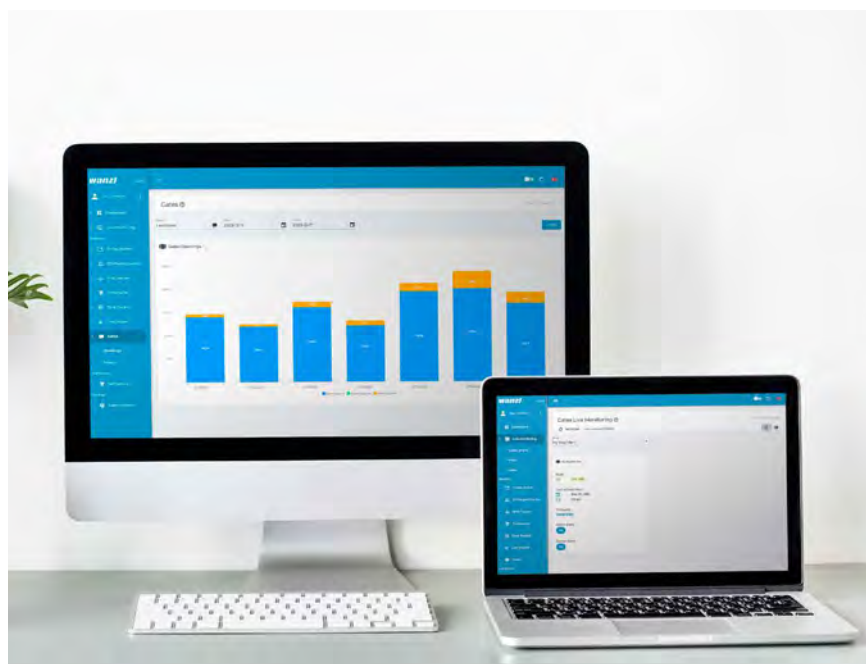
Wanzl connect® is modular, cloud-based and can be expanded as required with Wanzl's range of area and function-based add-on modules. These, including the basic module, are continuously updated in terms of functional depth and scope, and are made available to Wanzl customers with corresponding updates.

wanzl ((connect®

Hardware requirements

The prerequisite for using wanzl connect® is the use of standard hardware: PCs, laptops, tablets or smartphones that allow online access to the wanzl-connect cloud via standard browsers. Additional peripherals (such as scanners or cameras) can also be added to the existing network.

All information is stored in the cloud; from there, it can be retrieved, analysed and evaluated with the aid of the tools provided.



06.01 Wanzl Gate Monitoring

Starting situation

The functionality of entry and exit systems at the POS has become increasingly important in the retail sector in recent years. This is mainly because they enable store entries and exits to be comprehensively tracked so that the associated customer movements can be accurately evaluated and you can use this data to identify consequences for your store operations.

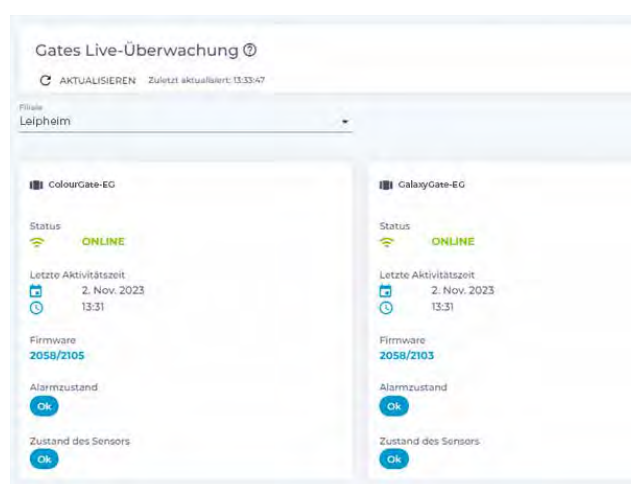


The Wanzl solution

With **Wanzl Gate Monitoring**, we are consistently following our motto for the conception and development of manual and electronic guidance systems:

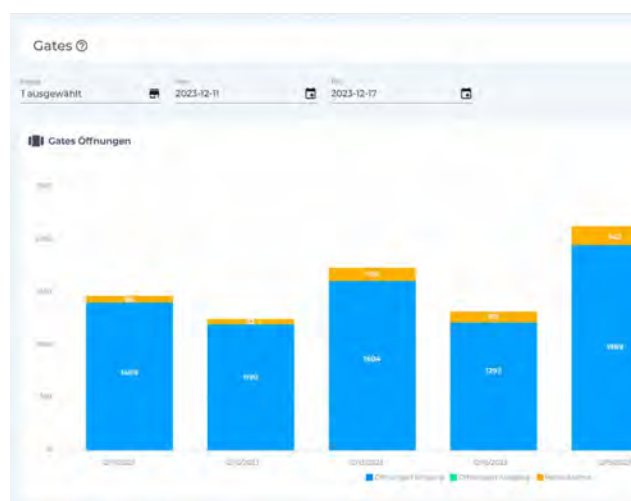
Steering– Guiding– Demarcating – Protecting

The Gate Monitoring System provides a clear overview of all entry and exit systems within a store area. All the information can be accessed via the dashboard and analysed by different categories. Potential equipment failures can be quickly and accurately identified.



The technology

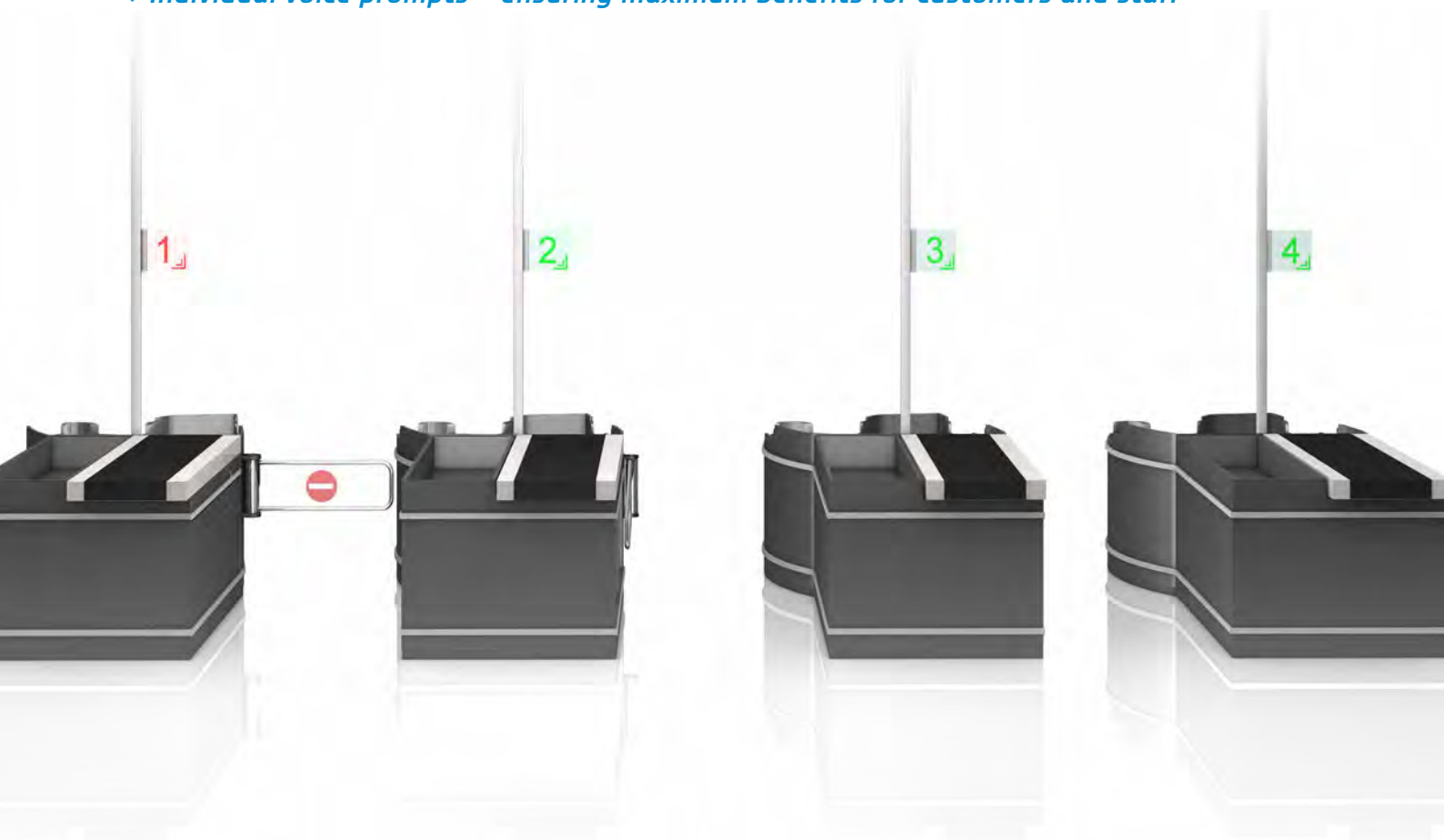
Depending on the specific market situation and environment, Wanzl has a range of system components in the area of control and safety systems that can be combined with each other in terms of the jointly developed safety concept. Gate monitoring is an integral part of such concepts and summarises the information recorded by the relevant entrance and exit systems in a clear form.



06.02 Checkout Manager PRO

Checkout guidance system for mGate® checkout to satisfy the most stringent requirements

- › Reduces customer waiting times through targeted deployment of staff
- › Future-proof thanks to state-of-the-art technology and interfaces
- › Individual voice prompts – ensuring maximum benefits for customers and staff



CHECKOUT MANAGER PRO
in combination with mGate® checkout

■ **Checkout Manager Pro** enables processes in the checkout area to be coordinated in a reliable manner. Through targeted deployment of personnel, checkouts are staffed and waiting times for customers are reduced.

Individual voice announcements inform customers about the opening and closing of the tills, and also notify store managers and staff of where in the store they are required.

Design

Checkout Manager Pro consists of the following basic package per checkout: LED display unit, control unit with power supply unit and control panel with housing.

Checkout Manager PRO-Light uses the store's existing sound system.



06.02 Checkout Manager PRO

LED display unit

The **LED display unit** is an eye-catching feature that draws attention to the checkout area and informs your customers whether the checkout in question is available. This helps avoid irritating waiting times.



Future-proof technology

Clearly arranged **control panels** for up to ten checkouts with housing. Also available for installation in cash desks or for wall mounting on request. All control elements are easy to use and offer individual installation possibilities.



With housing



On request: Installation in cash desk or for wall mounting



Checkout Manager PRO					
Basic package for		2 checkouts	3 checkouts	4 checkouts	5 checkouts
control panel with housing		23.44380.95-0000	23.44381.95-0000	23.44382.95-0000	23.44383.95-0000
	6 checkouts	7 checkouts	8 checkouts	9 checkouts	10 checkouts
	23.44384.95-0000	23.44385.95-0000	23.44386.95-0000	23.44387.95-0000	23.44388.95-0000
Checkout Manager PRO-Light					
Basic package for		2 checkouts	3 checkouts	4 checkouts	5 checkouts
control panel with housing		23.86958.95-0000	23.86959.95-0000	23.86960.95-0000	23.86961.95-0000
	6 checkouts	7 checkouts	8 checkouts	9 checkouts	10 checkouts
	23.86962.95-0000	23.86963.95-0000	23.86964.95-0000	23.86965.95-0000	23.86966.95-0000

Checkout Manager PRO basic package consisting of:

- Control unit
- Control panel with housing
- Power unit
- Holder for acrylic glass sign
- Set of ceiling-mounted speakers with 2 loudspeakers, from 7 checkouts with 4 loudspeakers
- All connecting lines

Checkout Manager PRO-Light basic package consisting of:

- Control unit
- Control panel with housing
- Power unit
- Holder for acrylic glass sign
- All connecting lines

Acrylic glass sign	Design I - left	Design I - right
No. 1	97.30170.07-0001	97.30180.07-0001
No. 2	97.30170.07-0002	97.30180.07-0002
No. 3	97.30170.07-0003	97.30180.07-0003
...	97.30170.07-00..	97.30180.07-00..
No. 10	97.30170.07-0010	97.30180.07-0010
Printed checkout number plate, 297 x 200 x 6 mm, fits in holder for acrylic sign		

Accessories

Extension set for	Checkout Manager PRO	Checkout Manager PRO-Light	
Order no.	23.87184.95-0000	23.87071.95-0000	
Expanded by 1 checkout each			
Ceiling loudspeaker set	Set 1 with 1 loudspeaker	Set 2 with 2 loudspeakers	Set 3 with 4 loudspeakers
Order no.	23.98455.95	23.98456.95	23.98458.95
Extension set consisting of:			
- 1, 2 or 4 ceiling loudspeakers			
- Power unit			
- Control unit			

07 Product overview

07.01 - 07.05 Electrical installation



01 SLIDING DOOR



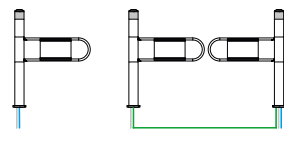
02 EGATE COLOUR / EGATE



03 COLOURGATE /
TECHNOPORT



04 ECOPORT



05 POWER SUPPLY

07.06 - 07.08 Accessories



06 INDIVIDUAL
COMPONENTS



07 FIXING MATERIAL



08 SPECIAL BASE PLATES

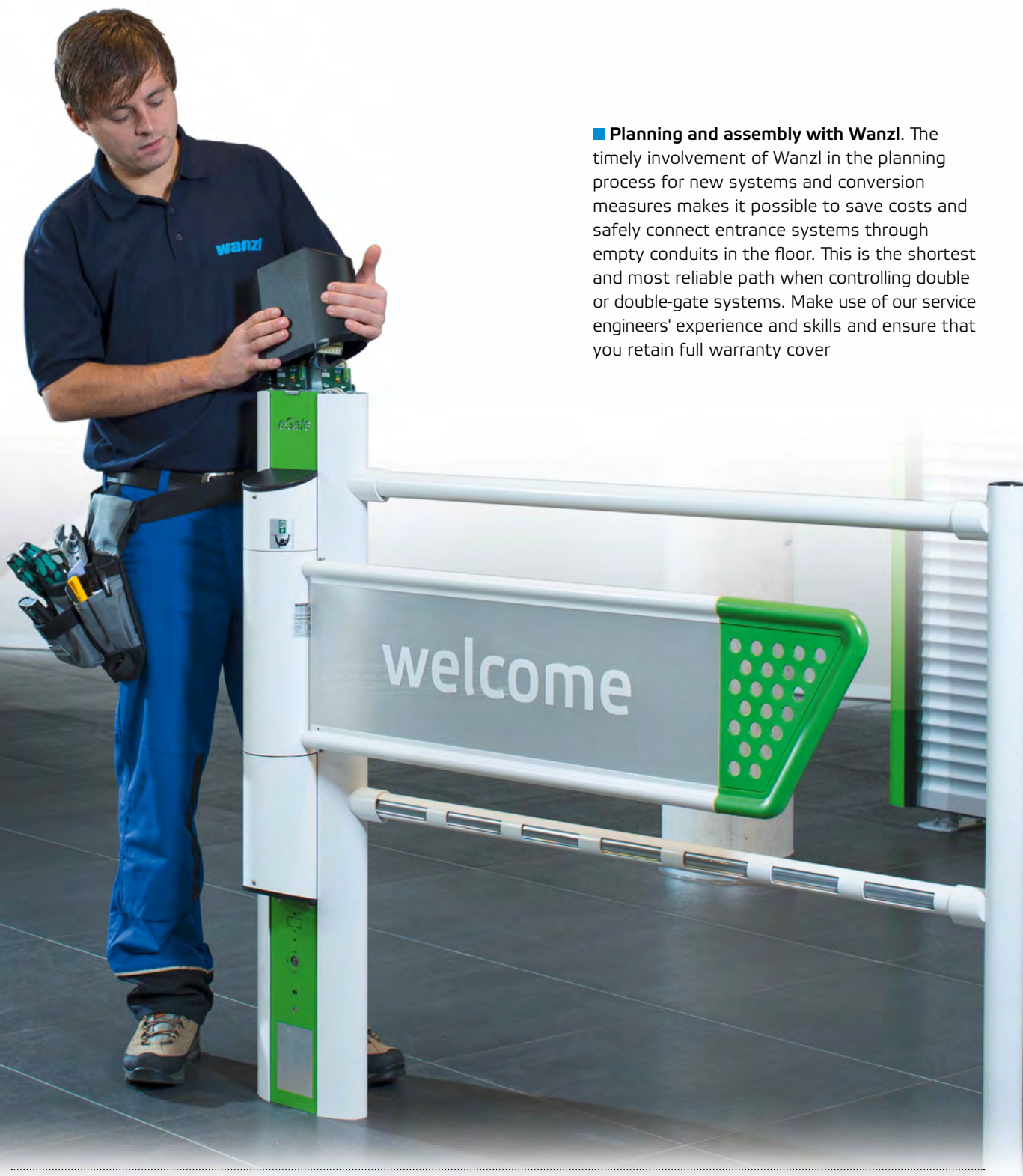
07 Service



07.01 Electrical installation

Laying the empty conduits for the electrical installation on site

- › *For time-and cost-saving installation of the entrance system*
- › *To prevent damage during installation*
- › *Avoids unnecessary demolition work, particularly with new structures*



■ **Planning and assembly with Wanzl.** The timely involvement of Wanzl in the planning process for new systems and conversion measures makes it possible to save costs and safely connect entrance systems through empty conduits in the floor. This is the shortest and most reliable path when controlling double or double-gate systems. Make use of our service engineers' experience and skills and ensure that you retain full warranty cover

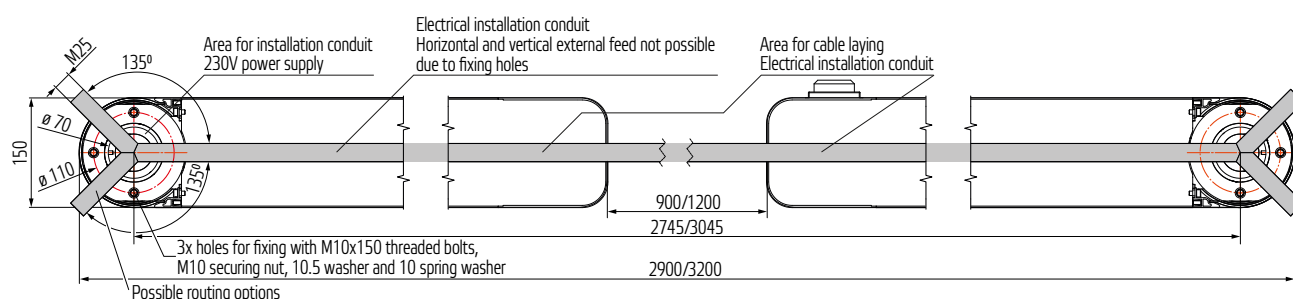
07.01 SlidingDoor

Assembly

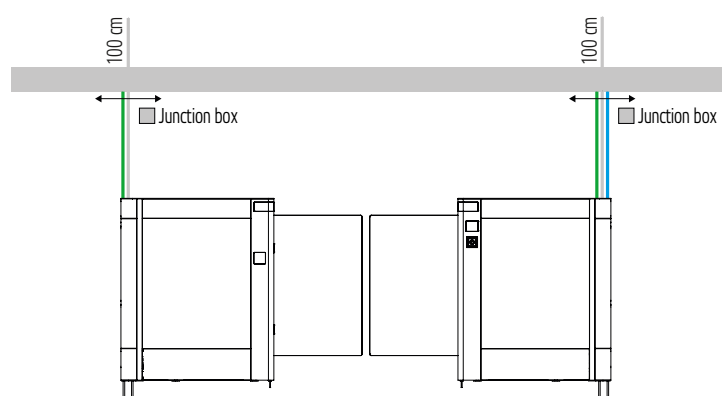
The SlidingDoor is installed using adhesive anchors. To do this, threaded rods are glued into the load-bearing floor. The body is set up on the adhesive anchors and screwed on with nuts.



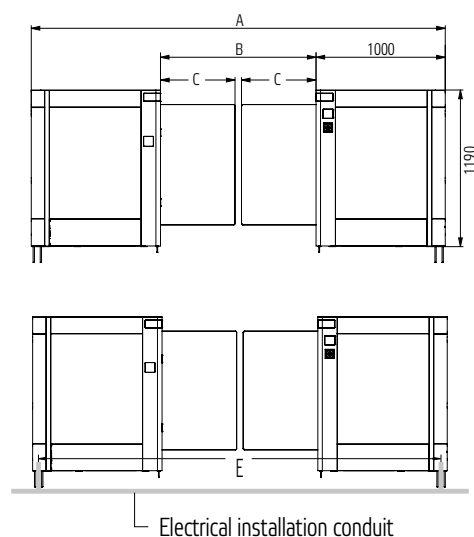
Laying **electrical installation conduits** with power supply from floor



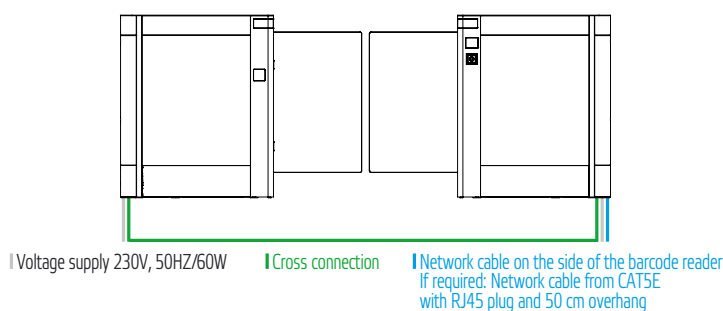
Power supply from the ceiling



! Voltage supply 230V, 50HZ/60W ! Cross connection ! Network cable on the side of the barcode reader
If required: Network cable from CAT5E with network socket or RJ45 plug



Power supply from the floor



! Voltage supply 230V, 50HZ/60W ! Cross connection ! Network cable on the side of the barcode reader
If required: Network cable from CAT5E with RJ45 plug and 50 cm overhang

SlidingDoor installation dimensions			
A	B	C	E
Passage width	Outside measurement	Extended length of the glass door	Axis dimensions of electrical installation conduit
900 mm	2,900 mm	425 mm	2,745 mm
1,200 mm	3,200 mm	575 mm	3,045 mm

07.02 eGate® Colour, eGate®

Assembly

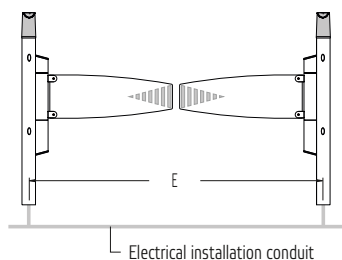
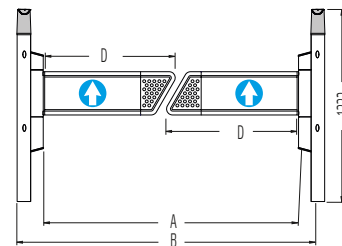
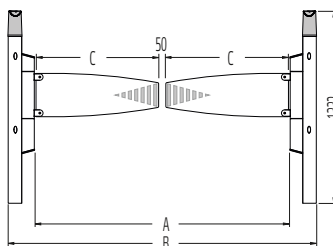
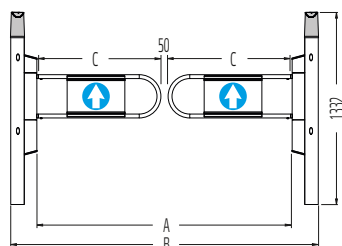
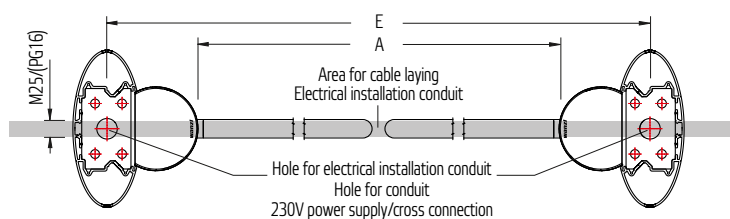
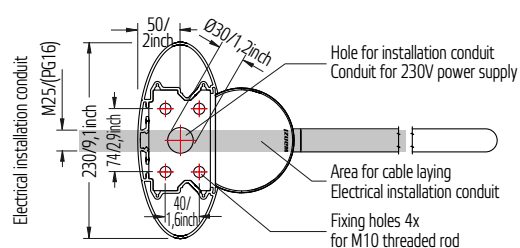
eGate uprights are installed using adhesive anchors. To do this, threaded rods are glued into the load-bearing floor. Once the connecting cables have been fed into the upright, the upright is mounted on the adhesive anchor and secured with screw nuts.



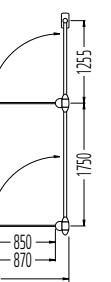
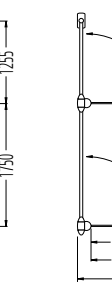
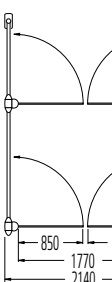
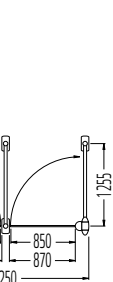
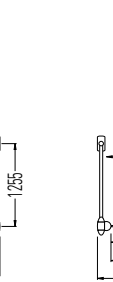
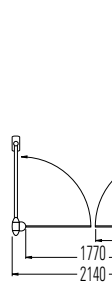
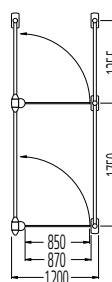
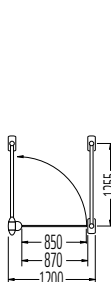
DOUBLE SYSTEM, DOUBLE-GATE
opening in both directions, features entry section

Assembly of entry/
exit section with
M10x60 hexagonal
screws and M10
dowels

Laying **electrical installation conduits** with power supply from floor



Installation dimensions for eGate entrance systems				
A	B	C	D	E
Passage width	Outside measurement	Length of ESG safety glass swivel arm	Length of Promotional barrier	Axis dimensions of electrical installation conduit
1,430 mm	1,800 mm	680 mm	735 mm	1,695 mm
1,770 mm	2,140 mm	850 mm	905 mm	2,035 mm
2,030 mm	2,400 mm	980 mm	1,035 mm	2,295 mm



07.03 ColourGate, Technoport®

Assembly

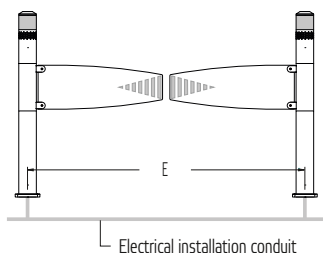
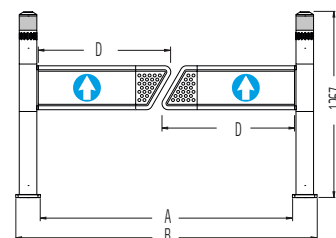
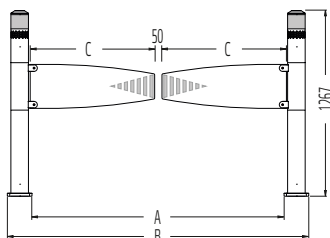
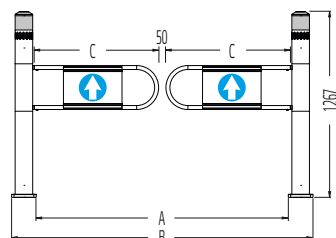
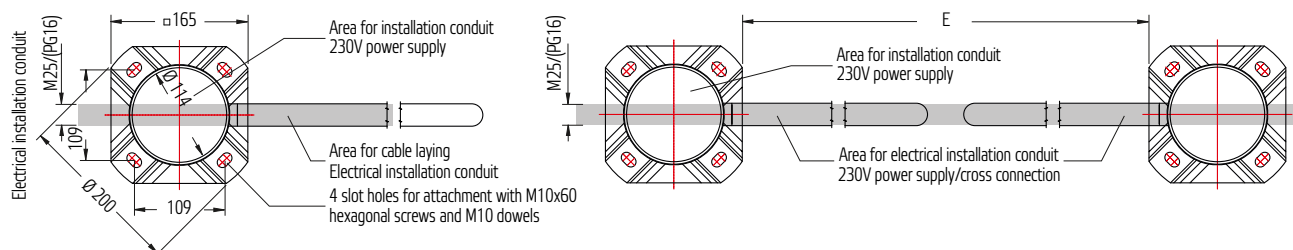
The connection cables are routed into the Technoport upright from below. The upright is then secured with screws to the dowels that have been positioned in the load-bearing floor. The base plate covers the fixing.



DOUBLE SYSTEM, DOUBLE-GATE, WITH CENTRAL DIVIDER

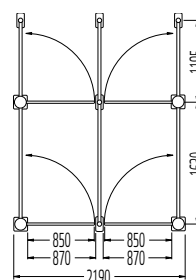
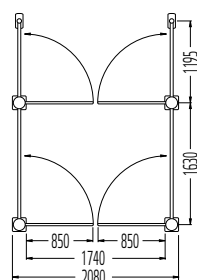
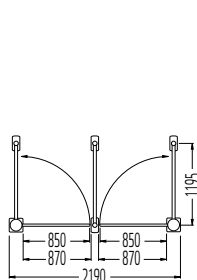
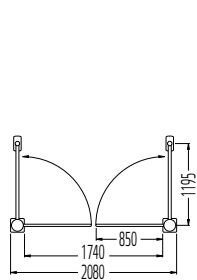
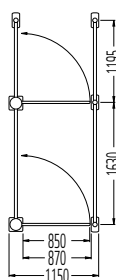
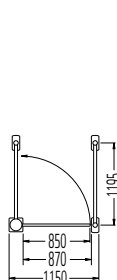
Classic swivel barrier, opening to the left or right

Laying **electrical installation conduits** with power supply from floor



Installation dimensions for Technoport entrance systems

A	B	C	D	E
Passage width	Outside measurement	Length of swivel barrier	Length of Promotional barrier	Axis dimensions of electrical installation conduit
1,400 mm	1,740 mm	680 mm	735 mm	1,570 mm
1,740 mm	2,080 mm	850 mm	905 mm	1,910 mm
2,000 mm	2,340 mm	980 mm	1,035 mm	2,170 mm



07.04 Ecoport

Assembly

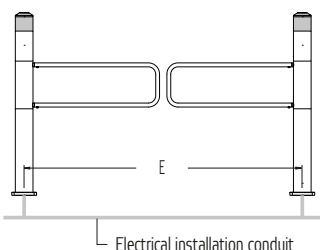
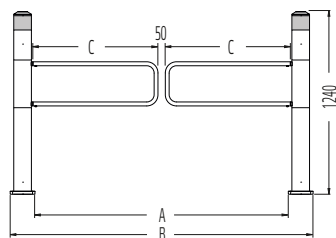
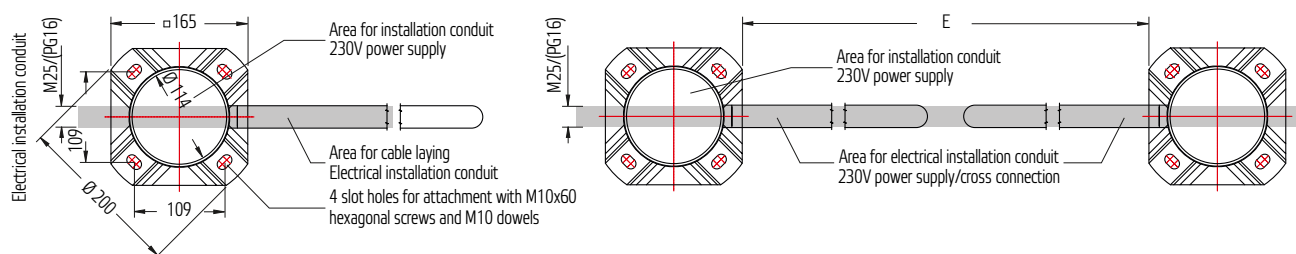
The connection cables are routed into the Ecoport upright from below. The upright is then secured with screws to the dowels that have been positioned in the load-bearing floor. The base plate covers the fixing.



SINGLE SYSTEM, DOUBLE-GATE WITH ENTRY SECTION

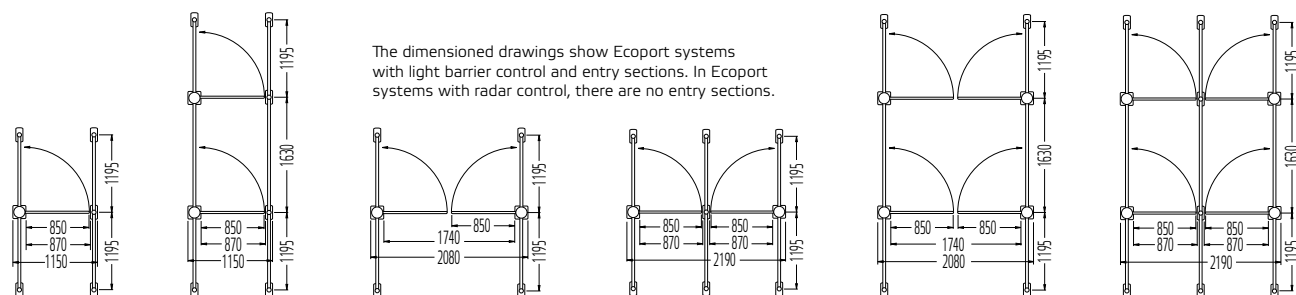
Classic swivel barrier, with sign, opening to the left

Laying **electrical installation conduits** with power supply from floor



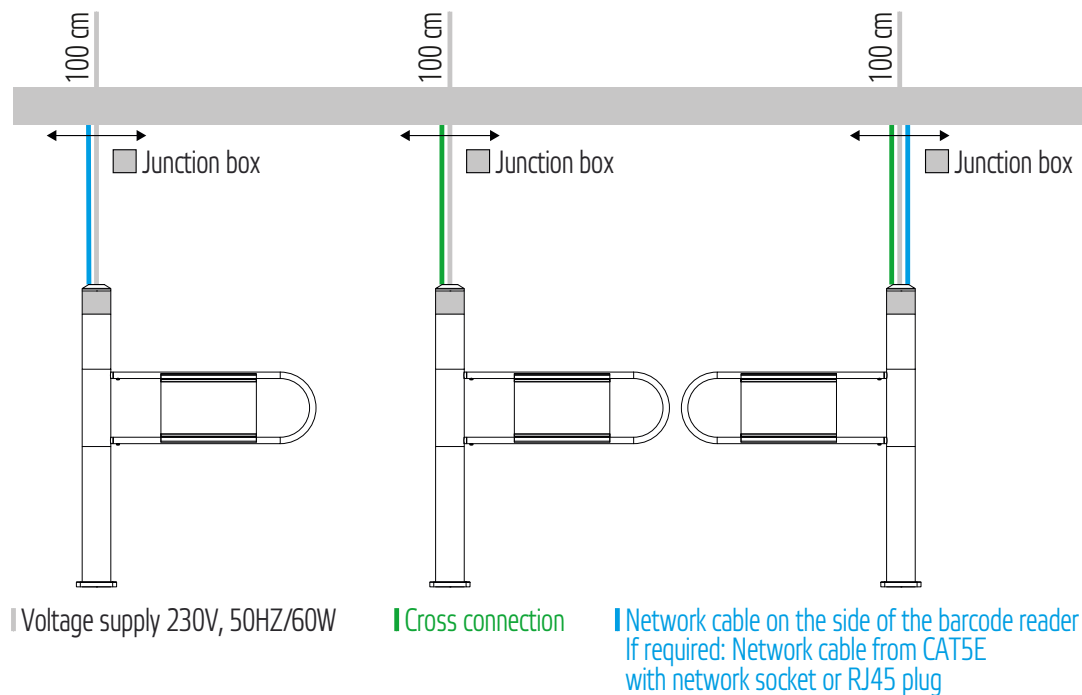
Installation dimensions for Ecoport entrance systems

A	B	C	E
Passage width	Outside measurement	Length of swivel barrier	Axis dimensions of electrical installation conduit
1,400 mm	1,737 mm	680 mm	1,570 mm
1,740 mm	2,077 mm	850 mm	1,910 mm
2,000 mm	2,337 mm	980 mm	2,170 mm

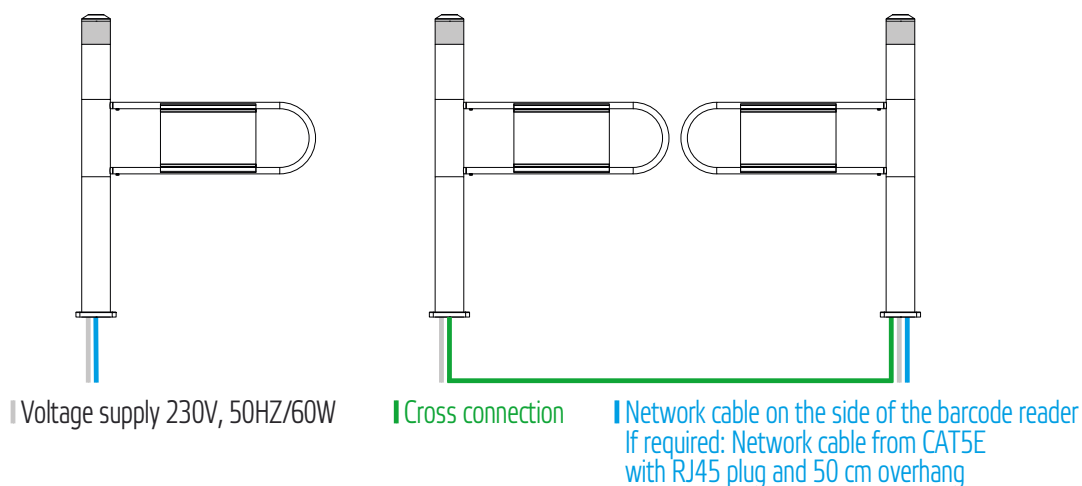


07.05 Power supply Galaxyport Pro, eGate®, eGate® Colour, ColourGate, Technoport® and Ecoport























Power supply from the ceiling



Power supply from the floor



07.06 Individual parts

Connection sleeves for connecting tubes with 40 mm diameters				Half sleeves for connecting tubes with 40 mm diameters			
Material	Plastic			Material	Metal		
Fits	Base diameter 50 mm	Base diameter 60 mm		Fits	Base diameter 50 mm	Fixture for half sleeve	
Order no.	23.04015.07	23.04973.07		Order no.	23.17654.10/73	23.85035.10/73	
1 unit with fixings				1 unit with fixings			
Connection sleeves for connecting tubes with 40 mm diameters							Bushing
Material	Metal						Metal
Fits	Base diameter 50 mm	Base diameter 60 mm	Base diameter 120 mm	mGate	eGate portrait	eGate landscape	on 90° connecting tube
Order no.	23.07105.10/73 23.83968.09	23.07104.10/73 23.18308.09	23.09571.10/73/09	23.55293.10/73	23.78325.10/73	23.03976.10/73	23.09965.10/73 00.98835.09
1 unit with fixings							
Wall mounts, for connecting tubes with 40 mm diameters			Wall mounts, for connecting tubes with 40 mm diameters				
Material	Plastic	Metal		Material	Metal		
Fits	Straight walls	Straight walls		Fits	Cash desks		
Order no.	23.05242.07	23.40110.10/73/09		Order no.	23.07107.10/73		
1 unit with screw and dowel				1 unit with screw and nut			
Tube end cap							
Material	Plastic						
Fits	Tube with 32 mm diameter		Tube with 40 mm diameter		Tube with 50 mm diameter		Tube with 60 mm diameter
Order no.	23.06498.07		23.06497.07		23.04014.07		23.08235.07
1 unit							
Base plate covers				Set collar			
Material	Metal			Material	Metal		
Fits	Base diameter 50 mm		Base diameter 60 mm	Fits	Base diameter 50 mm		Threaded pin for set collar
Order no.	23.10642.10/73/09		23.04984.10/73/09	Order no.	00.01992.10		90.11494.50
1 unit				1 unit with 3 threaded pins			 For replacement needs

Order tip:

23.04015.07

Plastic

23.09571.10

High-gloss chrome-plated metal

23.09571.50

High-gloss galvanised metal

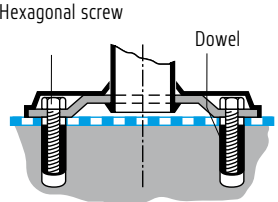


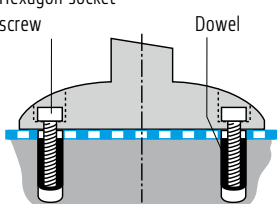


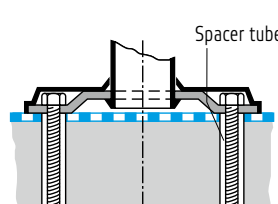



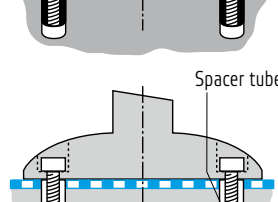



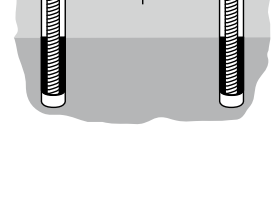






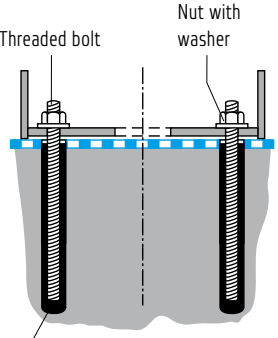

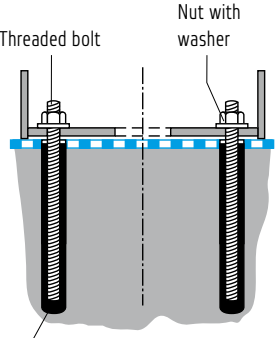

23.09571.73

Plastic powder-coated metal, please specify the colour required.

23.09571.09

Stainless steel

07.07 Fixing material

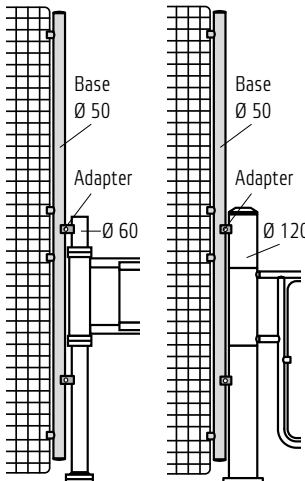



 <p>Hexagonal screw</p> <p>Dowel</p>	Fixing material for protection systems, barrier works, customer guidance systems, etc. for normal floor construction			
	Hexagonal screw	M10x60, galvanised	M10x60, stainless steel	
	Prod. no. (for 1 unit)	90.11274.50	90.11274.09	
	4 units per base Galvanised surface			
 <p>Hexagon socket screw</p> <p>Dowel</p>	Hexagon socket screw	M10x60, galvanised	M10x60, stainless steel	
	Prod. no. (for 1 unit)	90.11470.50	90.11470.09	
	2 for each base with stainless steel guide rails 3 for each chrome corner protector Stainless steel design			
	Dowel	M10		
 <p>Spacer tube</p>	Hexagonal screw	M10x100	M10x120	M10x150
	Prod. no. (for 1 unit)	90.11605.50	90.11277.50	90.11278.50
	4 units per base Galvanised surface			
	Hexagon socket screw	M10x100	M10x120	M10x150
 <p>Spacer tube</p>	Prod. no. (for 1 unit)	90.11634.50-0000	90.11832.50-0000	90.11833.50-0000
	2 for each base with stainless steel guide rails 3 for each chrome corner protector Galvanised design			
	Spacer tube	40 mm	60 mm	90 mm
	Prod. no. (for 1 unit)	00.07446.00	00.07447.00	00.07448.00
 <p>Spacer tube</p>	1 unit per screw Galvanised surface			
	Dowel	M10	M10	M10
	Prod. no. (for 1 unit)	91.07196.00	91.07196.00	91.07196.00
	1 unit per screw PVC			
 <p>Threaded bolt</p> <p>Nut with washer</p> <p>Adhesive</p>	Optional: Fixing with adhesive technology with threaded bolt for various floor compositions			
	Fixing set	Set complete for eGate, checkout barriers, partitions, etc.		
	Prod. no. (for 1 unit)	23.03657.95-0000		
	For a base, consisting of 4 threaded bolts M10x150 4 washers 4 nuts M10			
 <p>Threaded bolt</p> <p>Nut with washer</p> <p>Adhesive</p>	Adhesive for fixing set	2-component bonding grout cartridge		
	Prod. no. (for 1 unit)	77.92249.00-0000		
	Two fixing sets (8 bore holes) can be mounted with one cartridge			

Note: With underfloor heating specify the maximum permitted bore depth. Entrance system uprights are delivered as standard with fixing material.

07.07 Fixing material

<p>U-shaped insert profile</p> <p>Half-round wood screw</p> <p>Wall</p> <p>Dowel</p> <p>U-shaped insert profile</p> <p>Tube (base)</p> <p>Special screw</p>	Fixing material for Railix U-shaped insert profile for wall mounting	
	Kit Order no. for standard fixing Half-round wood screw galvanised surface Plastic dowel	6 units half-round wood screws 3.5x35 DIN 96 zn, 6 units 5 mm dowels 23.20126.00-0000
	for fixing to base with a height of 2000 mm Kit Order no. Self-threading screws	7 special screws Sp3/22-6, 8-M3.9x28 GSW 77.10951.00-0000 Note: Bases screws up to a height of 1500 mm 5x, up to a height of 1750 mm 6x and up to a height of 2000 mm 7x

07.08 Special bases

	Bases without base plate (for Classic partition system with height 2,000 mm) for space-saving connection to barriers and entrance systems		
	Prod. no. (for 1 unit) Tube diameter 50 mm, height 1,890 mm High-gloss chrome-plated finish	77.61711.10-0000 	
	Tube adapter Prod. no. (for 1 unit) Aluminium	Diameter of 50 to 60 mm 77.71062.44-0000 	Diameter of 50 to 120 mm 00.20657.44-0000 

Note: Only when ordering new, retrofit not possible

Service, anytime, anywhere

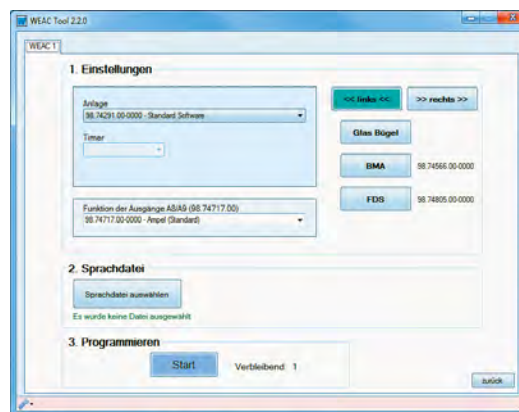
Assembly, maintenance and repair by experts



■ **Installation exactly in line with the plan in every respect.** Our experienced fitters assemble and install the systems, commission them and hand them over in ready-to-use condition – with some useful tips. This takes place exactly as planned in the drawings and, so as to comply with and not to disrupt operational processes, exactly in line with the schedule.

■ **Maintenance.** To maintain the Wanzl quality we recommend regular maintenance of all components. Ongoing maintenance ensures that the value of your assets is preserved. Ask for your own personalised maintenance plan.

■ **Repair.** An experienced team of specialists offers you short response times, a professional after-sales service and simple handling of all service requirements – across the board. Tell us what we can do for you and we will be happy to help.



REPAIR: with fast response times

■ **Wanzl hotline** for almost all situations and available practically around the clock. You can contact our hotline during normal business hours. If attempts to resolve the fault over the telephone do not lead to the required outcome, a member of our service team will immediately come out to your premises. There is a service support centre near to you.

www.wanzl.com

VISIT US AT
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