

RETAIL | CATALOGUE

Customer guidance systems

Setting trends worldwide





wanzl

Contents

60 YEARS OF CUSTOMER GUIDANCE SYSTEMS	. 5
A BRILLIANT RECEPTION	. 7
	. 8
SECURITY	. 9
PROJECT PLANNING1	0
OVERVIEW OF THE MARKET1	2
01 ENTRY SYSTEMS1	14

Electronic entry systems

⁰¹ SlidingDoor	
⁰² Galaxyport Pro	
⁰³ eGate Colour	
⁰⁴ eGate	
⁰⁵ ColourGate	
⁰⁶ Technoport	
⁰⁷ Ecoport	
Mechanical entrance systems	
⁰⁸ Safety turnstiles	
⁰⁹ Swing gates	
02 EXIT SYSTEMS	50
⁰¹ SlidinaDoor+	52

	SildingDoor	•••••••	22
02	Exit gates		53

Customer guidance systems

01	Pure SMART partition system	60
02	Railix Design partition system	64
03	Railix Security partition system	68
04	Railix Basic partition system	72
05	Classic partition system	76
06	Classic customer guidance system	.80

Ram protection systems	
⁰¹ Classic guide bumpers	
⁰² Technoline guide bumpers	88
⁰³ Stainless steel guide bumpers	90
⁰⁴ NX stainless steel guide bumpers	92
⁰⁵ Ram protection hoops	94
⁰⁶ Protec 3 bumper	
⁰⁷ Bumper for freezer units	
⁰⁸ Chrome or aluminium corner protector .	100
⁰⁹ Protectors for goods security	101
¹⁰ Deflector rings	102

Mechanical checkout barriers ⁰¹ Classic checkout gate ⁰² Tandem checkout gate ⁰³ S and FS checkout gates Electronic checkout barriers/swing gates	110
⁰⁴ mGate	116
Emergency exits	
⁰⁵ N exit	
⁰⁶ N exit 1400/2000	124
06 STORE MANAGEMENT	126
⁰¹ wanzl connect [®]	128
⁰² Checkout Manager PRO	
07 SERVICE	132
Electrical installation	134
⁰¹ SlidingDoor	135
⁰² eGate Colour / eGate / ExitGate	
⁰³ ColourGate / Technoport / ExitGate	137
⁰⁴ Ecoport	138
Accessories	
⁰⁴ Individual components	
⁰⁵ Fixing material	
⁰⁶ Special bases	
Service anytime, anywhere	143



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.

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.



PORTAMAT KL



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.







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.

Wanz

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.

wanzl

Wanz

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.

- eGate electronic entry system
- **2** Railix Basic partition system with Technoline guide bumpers
- Chrome corner protectors
- Technoline guide bumpers
- **G** N exit barrier
- G Classic checkout gate with base
- Classic checkout gates between connecting tubes





Entry systems

- Exit systems
- Guidance systems
- Protection systems
- Barriers
- Store management
- 07 Service



01 Product overview

01.01 SlidingDoor electronic entry system



01.01 - 01.05 eGate, ColourGate and Technoport electronic entry systems



01.06 Ecoport electronic entry systems

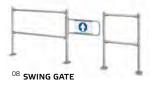


⁰⁶ DOUBLE SYSTEM, DOUBLE-GATE WITH CENTRAL DIVIDER

01.07 Mechanical entry systems, safety turnstiles

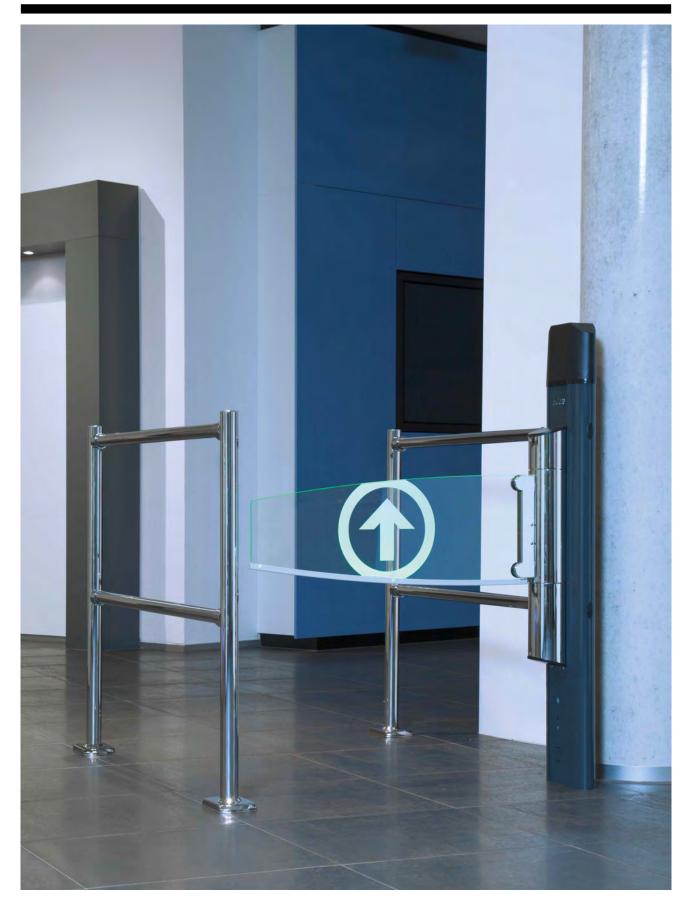


01.08 Mechanical entrance systems, swing gates





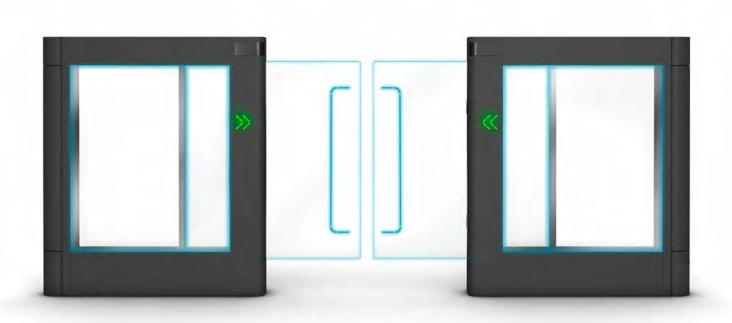
01 Entrance systems



01.01 SlidingDoor

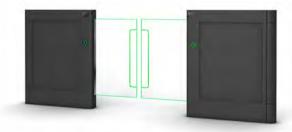
Elegant and space-saving entrances and exits

- > 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.

Scale drawing

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

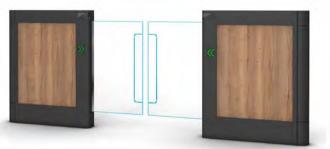
Elegance in colour

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)

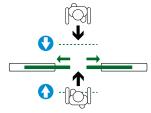


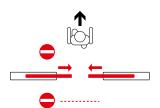
SlidingDoor with advertising (advertising space 700 x 845 mm)

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.

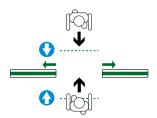
If people from both directions would like to pass through simultaneously, the first person to activate the reader unit for opening takes precedence.

Single opening (optional with control panel)

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

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.



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.



Operating status indicator

Visual signalling

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

LED status indicator*

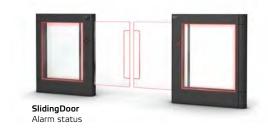
	Door leaf	Side glass**
Open	Green	Green
Alarm Manipulation Panic opening	Red	Red
Closed	Blue	Blue

* 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.



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 Side panes illuminated in - Left and right LED matrix transparent light (arrow symbol) Left and right LED matrix - Radar (opening pulse) - Radar (reverse detection (lock symbol) Radar (opening pulse) alarm) Radar (reverse detection alarm) 23.08120.73-9160 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.

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.

Fire alarm system

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

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.



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.



LED moving light

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



Radio remote control

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



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.

Wanzl connect®

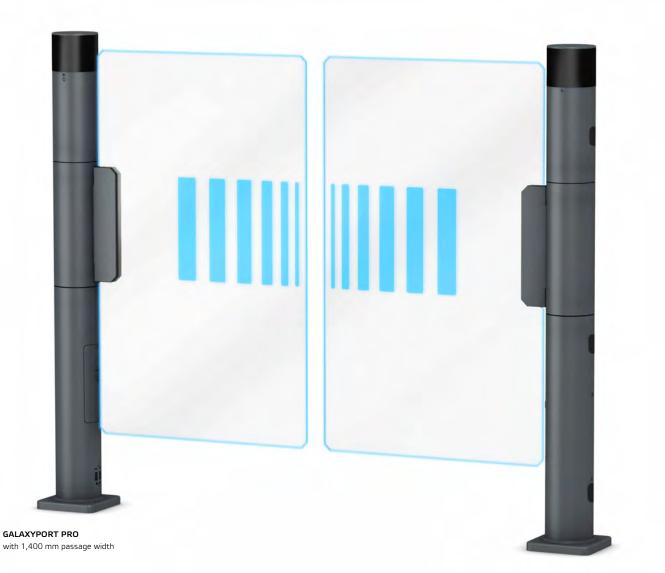
Dashboard for an overview of all entry systems and their operating status and relevant opening information.



01.02 Galaxyport Pro

A new dimension of protection

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





GALAXYPORT PRO with customer guidance elements



GALAXYPORT PRO with 1,750 mm passage width



GALAXYPORT PRO with an overall height of 1,800 mm

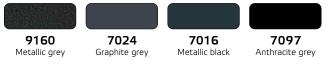
01.02 Galaxyport Pro

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.

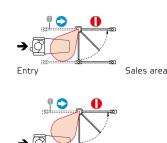


Anti-panic features

- 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.

Radar control – System examples

Individual systems Radar control



Radar control of both uprights

Double systems



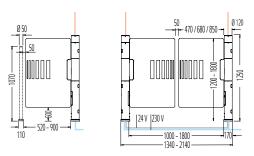
Sales area

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)

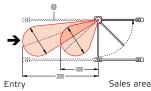


Standard technical equipment

- 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

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.

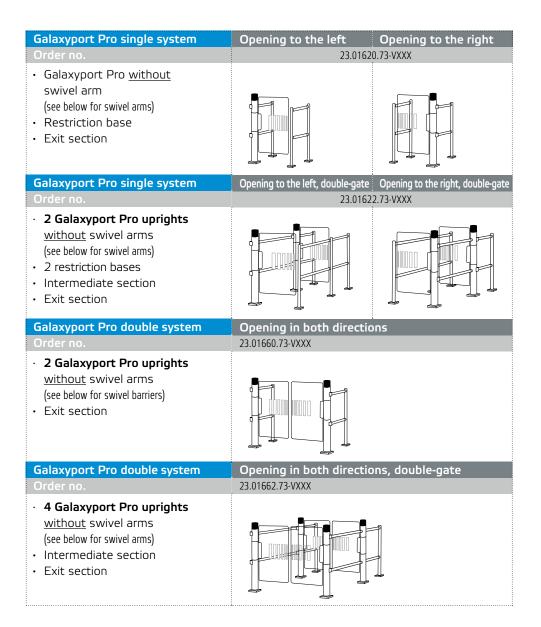






In the event of an alarm: Red

01.02 Galaxyport Pro





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.



Radio remote control

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

If the barrier is deliberately

closing process, an acoustic

manipulated during the

alarm is triggered.



Sales area

Entry

Barrier tampering alarm fitted as standard

Control panel

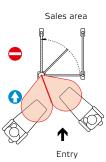
Passage release for one person using a button, set to permanently open with switch and passage of staff in the opposite direction using a button.



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.



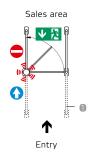
Reverse detection alarm

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



Fire alarm system

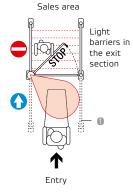
Galaxyport Pro systems can be integrated into the facility management system. In emergencies, an acoustic alarm is triggered at the entry barrier and warns the staff and the customers. The swivel arm opens automatically in the direction of the exit and so opens up an emergency exit.



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.



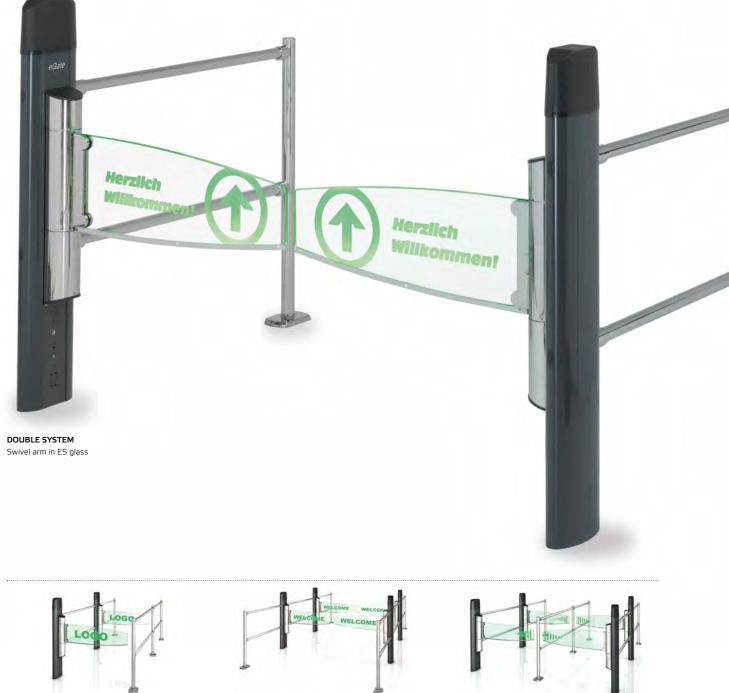
Entry section on request



01.02 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



SINGLE SYSTEM, DOUBLE-GATE Opening to the left



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



01.02 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

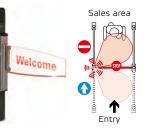
Thanks to the range of colour options available, the upright of the attractive high-tech entrance system matches the store's corporate design and, with the illuminated swivel arm, encourages customers to enter, with the 'barriereffect' greatly reduced. The barrier effect is greatly reduced.

Function

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

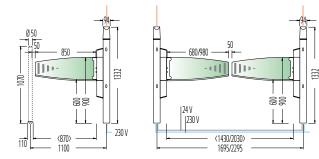
Unauthorised exit from the store is prevented by the exit alarm. The light on the swivel arm changes to **red**. For a more detailed description of operation, please refer to the "eGate" section on page 23.





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.



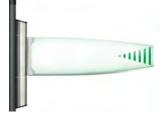
Standard technical equipment

- 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.

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.





01.02 eGate[®] Colour – The illuminated entrance

eGate single systems	Opening to the left Opening to the right	Toughened safety glass swivel arm as standard
Order no. eGate upright <u>without</u> 	23.14305.10- / .73- / .09-VXXX	Order no.Order no.LengthOpening to the leftOpening to the right
swivel arm (see right for swivel arms) • Restriction base • Exit section		
eGate single systems Order no.	Opening to the left, double-gate Opening to the right, double-gate 23.14307.10- / .73- / .09-VXXX	680 mm23.20037.00-000123.20038.00-0001850 mm23.20034.00-000123.20033.00-0001
 2 eGate uprights <u>without</u> swivel arms (see right for swivel arms) 2 restriction bases Intermediate section Exit section 		980 mm 23.20035.00-0001 23.20036.00-0001
eGate double system Order no.	Opening in both directions 23.14309.10- / .73- / .09-VXXX	
 2 eGate uprights <u>without</u> swivel arms (see right for swivel arms) Exit section 		
eGate double system Order no.	Opening to the left or right, with central divider 23.14313.10- / .73- / .09-VXXX	
 2 eGate uprights <u>without</u> swivel arms (see right for swivel arms) Exit section Central divider 		
eGate double system Order no.	Opening in both directions, double-gate 23.14311.10- / .73- / .09-VXXX	
 4 eGate uprights <u>without</u> swivel arms (see right for swivel arms) Intermediate section Exit section 		
eGate double system Order no.	Opening to the left or right with central divider, double-gate 23.14315.10- / .73- / .09-VXXX	
 4 eGate uprights <u>without</u> swivel arms (see right for swivel arms) Intermediate section Exit section Central divider 		 *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.

01.02 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.



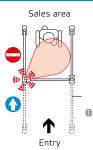
Control panel

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

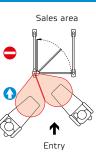
The direction-sensing radar triggers an acoustic alarm or a voice announcement.



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.

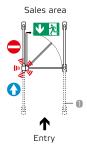


Fire alarm system

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.

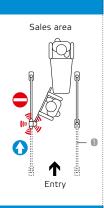


Radio remote control

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



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

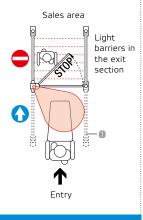


Colour-change function

For the unauthorised exit or barrier manipulation alarm

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.



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

01.03 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





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

Wanz

01.03 eGate[®]

Gate 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

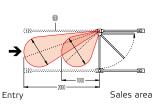
Aluminium upright, coloured plastic powder-coated finish*. Housing for pivot mechanism and Classic swivel barrier with high-gloss chrome plating, coloured plastic powdercoated finish* or in stainless steel. Info sign made of white plastic or transparent acrylic glass, printed on both sides.

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 **1**.

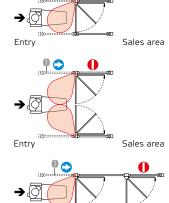
Adjustable radar beam

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.



Radar control – System examples

Individual systems Radar control

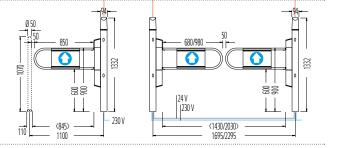


Entry

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.



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 $0^{\circ} 180^{\circ}$. 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. -

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 0 LOGO Classic Promotion **High barrier** ES glass

* Different colours available upon request.

29

Sales area



01.03 eGate[®] – Precisely tailor-made

eGate single systems Order no.	Opening to the left Opening to the right 23.12161.10- / .73- / .09-VXXX	Swivel arm Classic Order no. Order no.
 eGate upright <u>without</u> swivel barrier/arm (see right for swivel barriers) Restriction base Exit section 		Length White sign Transparent sign
eGate single systems	Opening to the left, double-gate Opening to the right, double-gate	680 mm 23.89065.10-0000 23.38307.10-0000
Order no.	23.12162.10- / .73- / .09-VXXX	850 mm 23.72235.10-0000 23.38194.10-0000
 2 eGate uprights <u>without</u> swivel barrier/ arm (see right for swivel barriers) 2 restriction bases Intermediate section Exit section 		980 mm 23.53583.10-0000 23.38420.10-0000 Swivel arm Promotion Order no. Length White sign Transparent sign
eGate double system	Opening in both directions	
Order no.	23.12165.10- / .73- / .09-VXXX	Back of sign
 2 eGate uprights <u>without</u> swivel barrier/ arm (see right for swivel barriers) Exit section 		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 23.50109.10-7016 1,400 mm 23.50108.10-7016 23.50109.10-7016
eGate double system	Opening to the left or right, with central divider	1,740 mm 23.50110.10-7016 23.50111.10-7016
Order no.	23.12169.10- / .73- / .09-VXXX	2,000 mm 23.50112.10-7016 23.50113.10-7016
 2 eGate uprights <u>without</u> swivel barrier/ arm (see right for swivel barriers) Exit section Central divider 		High swivel arm Order no. Length White sign Transparent sign
eGate double system	Opening in both directions, double-gate	
Order no. 4 eGate uprights without swivel barrier/arm (see right for swivel barriers) Intermediate section Exit section 	23.12166.10- / .73- / .09-VXXX	Swivel barrier extendable by 300 mm Back of sign 630 to 930 mm 23.29498.10-0004 23.29498.10-0004
		Toughened safety glass swivel arm as standard
eGate double system	Opening to the left or right with central divider, double-gate	Order no. Order no.
Order no.	23.12190.10- / .73- / .09-VXXX	Length Opening to the left Opening to the right
 4 eGate uprights <u>without</u> swivel barrier/ arm (see right for swivel barriers) Intermediate section Exit section 		680 mm 23.68041.00-0001 23.68042.00-0001 850 mm 23.20582.00-0001 23.20581.00-0001
Central divider	J. J. D.	980 mm 23.20695.00-0001 23.20696.00-0001

* For example order, see page 26.

01.03 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.



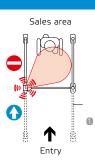
Control panel

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

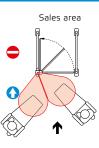
The direction-sensing radar triggers an acoustic alarm or a voice announcement.



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.



Entry

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.

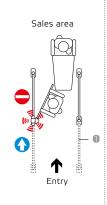


Radio remote control

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

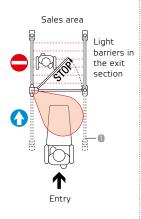
Barrier manipulation alarm

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



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.



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.

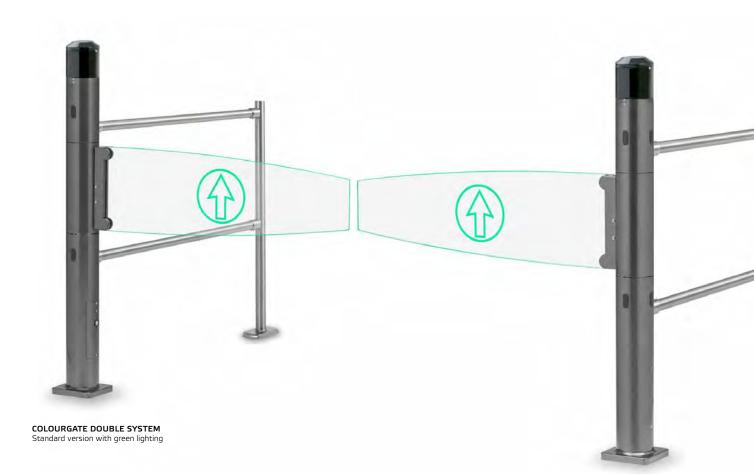




01.04 ColourGate

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 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



01.04 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

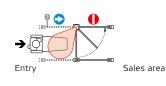
ColourGate entrance systems are equipped with a radar control as a standard feature. In the case of two-way systems, the second system is controlled by a light barrier. The radar control saves space, as in most cases it is possible to go without an entry section **①**.

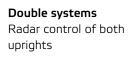
Anti-panic features

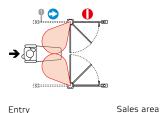
- In an emergency, the barrier can be opened in both directions. An acoustic alarm indicates that the barrier has been opened and protects against misuse.
- The automatic barrier reset ensures that the system is ready for operation once again.

Radar control – System examples

Single systems With radar control







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.





4

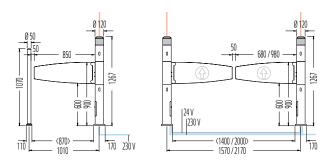
Original position: Green (standard)

In the event of an alarm: Red



E Push area

Customised colour scheme: e.g. blue

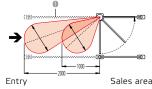


Standard technical equipment

- 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

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.



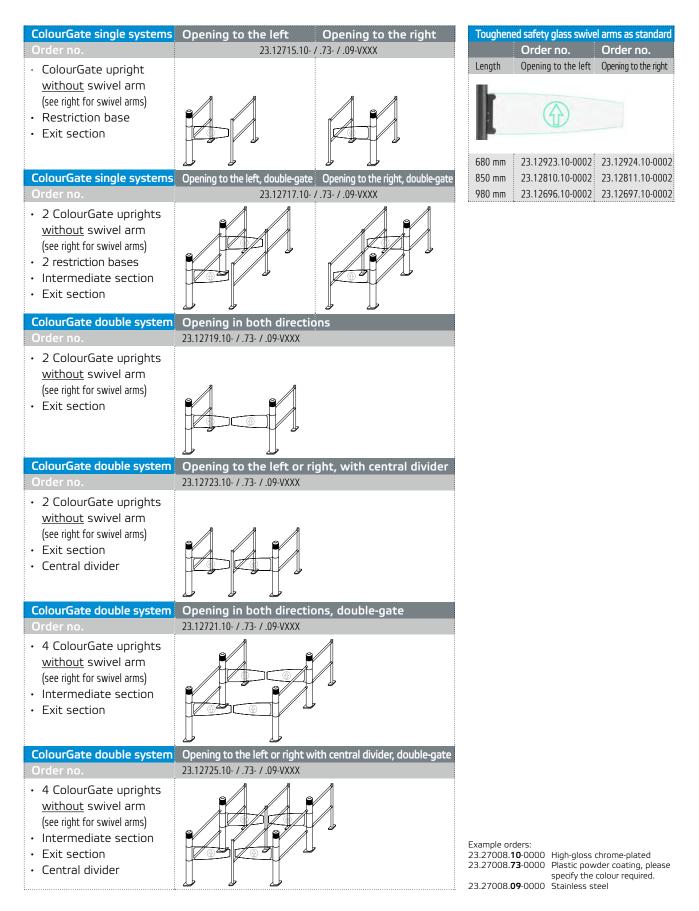
Unique design The swivel arms can be

individually designed on

request.



01.04 ColourGate – The right solution



01.04 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.



Barrier tampering alarm fitted as standard

Control panel

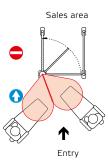
Passage release for one person using a button, set to permanently open with switch and passage of staff in the opposite direction using a button.



Tandem radar

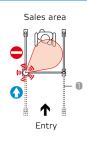
For narrow and problematic entry zones.

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.



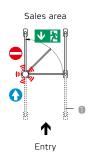
Reverse detection alarm

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

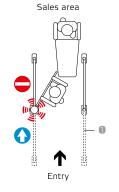


Fire alarm system

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.



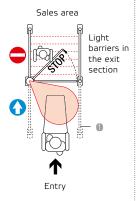
If the barrier is deliberately manipulated during the closing process, an acoustic alarm is triggered.



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.





01.05 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



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



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



Ø 120

680/98

85

01.05 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

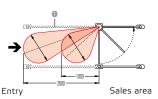
Upright and Classic swivel barrier made of steel tubing, high-gloss chrome-plated or coloured plastic powder coating*. Pivot mechanism made of metal, fully integrated in the upright provides a particularly high level of injury protection. Info sign made of white plastic or transparent acrylic glass, 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 **1**.

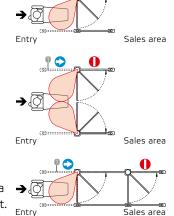
Adjustable radar beam

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.



Radar control – System examples

Individual systems Radar control



Standard technical equipment

170 230 V

 \cap

<870)

- Technoport systems comply with both national and international safety requirements.

|24 V |230 V

<1400/2000>

- 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

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.

Sales area

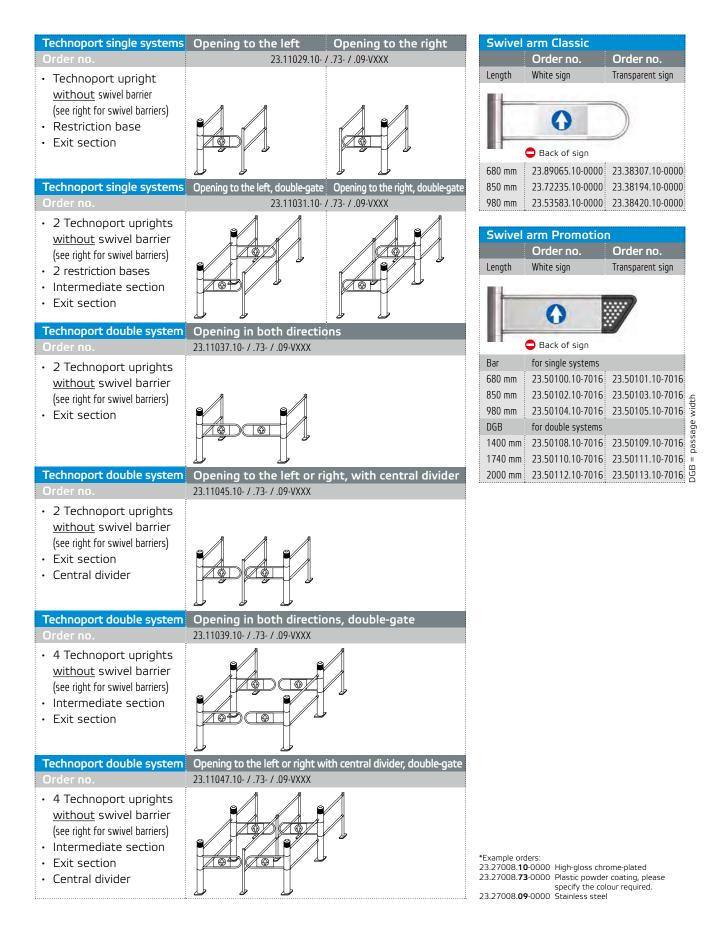
Double systems Radar control of both uprights

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.



01.05 Technoport[®] – The right solution



01.05 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.



Control panel

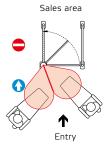
Passage release for one person using a button, set to permanently open with switch and passage of staff in the opposite direction using a button.



Tandem radar

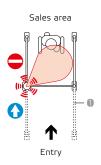
For narrow and problematic entry zones.

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.



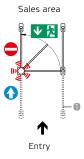
Reverse detection alarm

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



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.



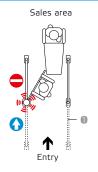
Radio remote control

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. Sales area Light barriers in the exit section

LED ring

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



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 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 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



01.06 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

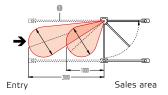
Upright and Classic swivel barrier made of steel tubing, high-gloss chrome-plated. Pivot mechanism fully integrated in the upright, providing a particularly high level of injury protection. Info sign made of white plastic or transparent acrylic glass, printed on both sides.

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 **1**.

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.



Light barrier control - System examples

Individual systems

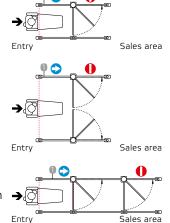
Control with light barrier in the base of the entry section.

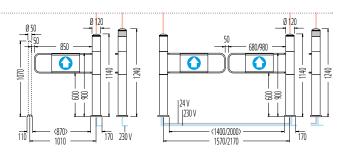
Double systems

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.





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.

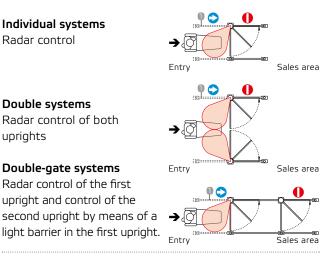
Anti-panic features

Radar control

uprights

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

Radar control – System examples





01.06 Ecoport – Systems with light barrier control

Ecoport single systems Order no.	Opening to the left Opening to the right 23.08873.10-V001 23.08873.10-V002	Classic swivel barrier** Order no.
 Ecoport upright <u>without</u> swivel barrier (see right for swivel barriers) Restriction base Exit section 		Length Without sign
Ecoport single systems Order no.	Opening to the left, double-gateOpening to the right, double-gate23.08874.10-V00123.08874.10-V002	680 mm 00.71121.10 850 mm 00.20373.10
 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) 2 restriction bases Intermediate section Exit section 		980 mm 00.12089.10 Safe swivel barrier Order no. Length Opening to the left Opening to the right
Ecoport double system Order no.	Opening in both directions 23.08879.10-V001	
 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section 		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
Ecoport double system Order no.	Opening to the left or right, with central divider 23.08885.10-V001	
	25.0005.10 1001	
 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section Central divider 		
without swivel barrier (see right for swivel barriers)Exit section	Opening in both directions, double-gate 23.08880.10-V001	
 without swivel barrier (see right for swivel barriers) Exit section Central divider Ecoport double system Order no. 4 Ecoport uprights without swivel barrier (see right for swivel barriers) Intermediate section Exit section 	Opening in both directions, double-gate 23.08880.10-V001	
 without swivel barrier (see right for swivel barriers) Exit section Central divider Ecoport double system Order no. 4 Ecoport uprights without swivel barrier (see right for swivel barriers) Intermediate section 	Opening in both directions, double-gate 23.08880.10-V001	

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



01.06 Ecoport – Systems with radar control

Ecoport single systems Order no.	Opening to the left Opening to the right 23.08875.10-V001 23.08875.10-V002	Classic swivel barrier** Order no.
 Ecoport upright <u>without</u> swivel barrier (see right for swivel barriers) Restriction base Exit section 		Length Without sign
Ecoport single systems Order no.	Opening to the left, double-gate Opening to the right, double-gate 23.08876.10-V001 23.08876.10-V002	680 mm 00.71121.10 850 mm 00.20373.10
 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) 2 restriction bases Intermediate section Exit section 		980 mm 00.12089.10 Safe swivel barrier Order no. Length Opening to the left Opening to the right
Ecoport double system Order no.	Opening in both directions 23.08881.10-V001	
 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section 		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 23.971193.07-9005 23.971192.07-9005
Ecoport double system	Opening to the left or right, with central divider	
Order no.	23.08887.10-V001	
 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section Central divider 		
 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	
 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section Central divider 		
 2 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Exit section Central divider Ecoport double system Order no. 4 Ecoport uprights <u>without</u> swivel barrier (see right for swivel barriers) Intermediate section 	Opening in both directions, double-gate 23.08882.10-V001	

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

01.06 Ecoport – Optional equipment

Power supply from the ceilir	ng		Digital counter	
Single system prod. No. Double system prod. No.	23.27237.10/73/09-0 23.22831.10/73/09-0		Order no. Counts customers using	23.72118.10
230 V feed line and signal lin from the ceiling mean that no structural work is necessary a simplify alterations. Connecting cables for cross connections on single systems 4 m Order no. 98.72913.00 22 m Order no.	e l		direction-sensing radar, output via digital display. Factory-set radar sensitivity enables the highest possible count accuracy.	
Push button			Foot-operated switch	
Order no.	98.72774.00**		Order no.	98.72775.00**
The swivel arm opens after activating the push button.	9		The swivel arm opens after activating the foot- operated switch.	
Standard control panel			Panic alarm system	
Order no. For manual control of systems with single opening and permanently open options.	98.72773.00**		Order no. 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	98.72821.00 Sales area
Info signs			acoustic warning ceases	τ _μ ι π τ _μ ι .
Order no. Info sign made of plastic, printed, for installation in the swivel arm. Comes complete with fixing material or pre-installed.	6		after the barrier has been pivoted back into place. In two-gate systems it is installed in the rear Ecoport upright.	
Sign, transparent plastic	Front	Rear		
23.53553.07-0000				
23.39918.07-0000 Sign, white plastic	\bigcirc			
23.46079.07-0000	\bigcirc			
23.39925.07-0000	\bigcirc	₩ 🔁		

* 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.

Entry section on request



01.07 Safety turnstiles

The classic entrance solution

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







ALARMING SYSTEM Acoustic, reduces shoplifting – available on request.





Entry

01.07 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 antipanic feature ensures effective protection for your customers.

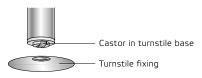
Design

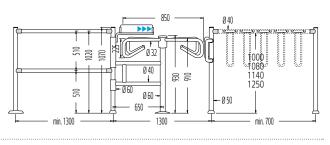
Turnstile made of steel tubing that can be pivoted out, complete with Classic customer guidance system and bases to allow shopping trolleys to pass through*. Design offering reliable operation with double anti-panic feature. Surfaces: high-gloss chrome-plated, coloured plastic powder-coated* or stainless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

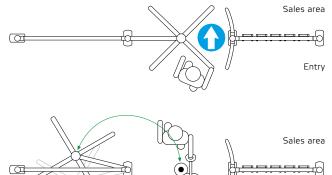
Function

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.





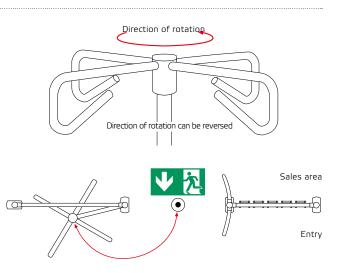




Double anti-panic feature

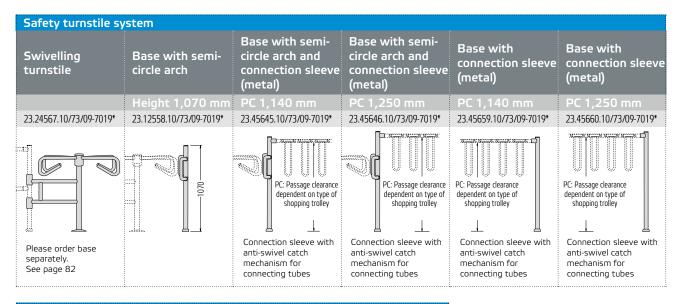
Anti-panic feature 1: With a certain amount of counterpressure, the safety turnstile's direction of rotation can be reversed. This prevents injury to any persons who may be jammed in the turnstile. After rotating through 90°, the turnstile engages again.

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.





01.07 Safety turnstiles



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.	2 1000 or 1500 mm connecting tubes, see
4–5 units recommended for every 1000 mm	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 Order no. 23.20481.10

Urder no.

Back of sign

Sign measuring 670 x 200 x 4 mm, plastic, printed on both sides. With mount.

OZO

Rotatable protective wheel

Order no.

Plastic, RAL7035 or RAL2004. Outer diameter 180 mm. Delivery with adjusting rings for installation at the height of the shopping trolley type in use.



* For example order, see page 38



01.08 Swing gates

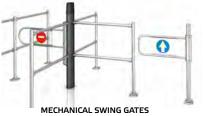
Simply compact

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





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



in combination with eGate system and Classic customer guidance system



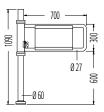
01.08 Swing gates

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,

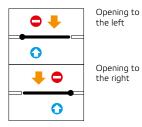
white, printed on both sides in the case of mechanical swing gates.

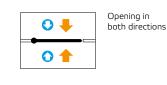


Mechanical



- Sign printed on both sides

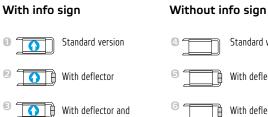




= emergency exit

direction

Swivel barrier



deflector profile







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 0	23.08723.10-V001	23.08723.10-V004	23.08723.10-V007
With deflector roll 🛛	23.08723.10-V002	23.08723.10-V005	23.08723.10-V008
With deflector roll and deflector profile $oldsymbol{\Theta}$	23.08723.10-V003	23.08723.10-V006	23.08723.10-V009
Swivel gate with swivel arms and sign printed on both sides	Rear	Rear	Rear



02 Product overview

02.01 SlidingDoor+



02.02 ExitGates







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

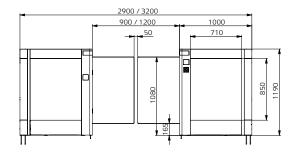
Intelligent exit systems from Wanzl are an important component of automated checkout systems. They control the flow of customers in a customer-friendly way and prevent inventory differentials.

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.



Scale drawing



SlidingDoor

Design Colour+

23.08130.73-9160

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

	dh.	-
	цĻ	
1 mar 1 m		

 Transparent, illuminated side panes
 LED matrix on left and right (arrow symbol)
 Radar (reverse detection alarm)

Barcode reader on the right



-Left and right LED matrix (lock symbol)
- Radar (reverse detection alarm)
- Barcode reader on the right

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
- > Three different versions: as eGate Colour, eGate or 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.

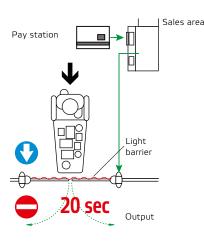
eGate Colour system: Design as above only with colour-illuminated swivel arm made of single-pane safety glass.

^{*} Different colours available upon request.



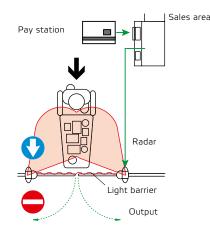
02.01 ExitGates

Function – System examples



Opening with pre-set time

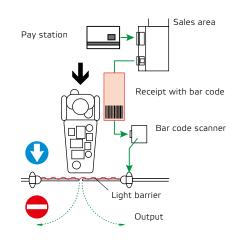
- The customer pays for the goods at the payment machine
- The payment machine sends an opening pulse to the ExitGate
- The ExitGate opens for a pre-set time (e.g. 20 seconds)
- Once the customer has passed through the light barrier, the ExitGate closes after a pre-set time (e.g. 2 seconds)



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)

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.

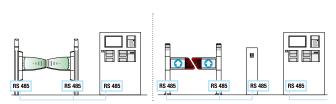


Opening with a bar code

- 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

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 $\mathsf{ExitGates}$ 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 onsite.
- RS485 interface: Data exchange and remote control via PC.



02.01 ExitGates – Configurable equipment

eGate

Swivel arms or barriers











Toughened safety glass swivel arm, (glass, illuminated)

Power supply from the ceiling

work is necessary and simplify

230 V feed line and signal line from

the ceiling mean that no structural

Toughened safetyToughenedglass swivel arm,safety glass(glass, illuminated)swivel arm (glass)

Swivel arm Classic S P

Technoport / eGate

Swivel arm Promotion

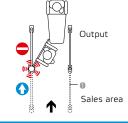
Radio remote control

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

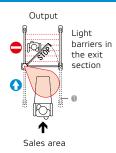
If the barrier is deliberately manipulated during the closing process, an acoustic alarm is triggered.



Swivel range monitoring

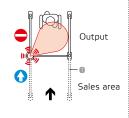
The "barrier stop" swivel range monitoring protects persons, and especially children, from possible injuries.

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



Reverse detection alarm

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



Entry section on request

Control panel

alterations.

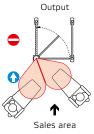
Passage release for one person using a button, set to permanently open with switch and passage of staff in the opposite direction using a button.



Tandem radar

For narrow and problematic 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.



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.



55



02.01 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

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		Ē	WeinZi ExitGate



02.01 Swivel arms

Galaxy	Galaxyport Pro ExitGates system			
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		
580 mm	77.93470.00-0002	77.93490.00-0002		
ESG sv	vivel arms, hei <u>c</u>	3ht 1,300 mm		
470 mm	77.72933.00-0002	77.72934.00-0002		
680 mm	77.22197.00-0002	77.22198.00-0002		
ESG sv	vivel arms, hei <u>c</u>	jht 1,600 mm		
470 mm	77.86273.00-0002	77.85934.00-0002		
ExitGates ColourGate system Toughened safety glass swivel arms as standard				
k.				
	Order no.	Order no.		
Length	Opening to the left	Opening to the right		
680 mm	23.12923.00-0002	23.12924.00-0002		
850 mm	23.12810.00-0002	23.12811.00-0002		

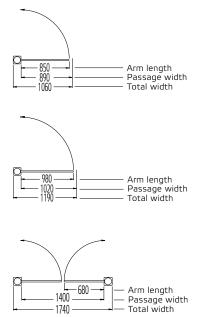
Technoport ExitGates system Swivel arm Classic

		_
	Order no.	Order no.
Length	White sign	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					
Back of sign					
	Order no.	Order no.			
Length	White sign	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



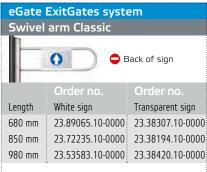
ExitGates eGate Colour systemToughened safety glass swivel arms as standardOrder no.Order no.LengthOpening to the leftOpening to the right680 mm23.20037.00-000123.20038.00-0001850 mm23.20034.00-000123.20033.00-0001980 mm23.20035.00-000123.20036.00-0001

23.12696.00-0002 23.12697.00-0002

980 mm

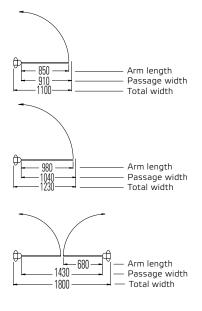


Individual labelling for the swivel arms on request.



Swivel arm Promotion					
Back of sign					
	Order no.	Order no.			
Length	White sign	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			

Examples for eGate Colour and eGate



Other access widths and space requirements available on request.



03 Product overview

03.01 Pure SMART partition system



03.03 Railix Security partition system



03.05 Classic partition system



03.02 Railix Design partition system



03.04 Railix Basic partition system



03.06 Classic customer guidance system



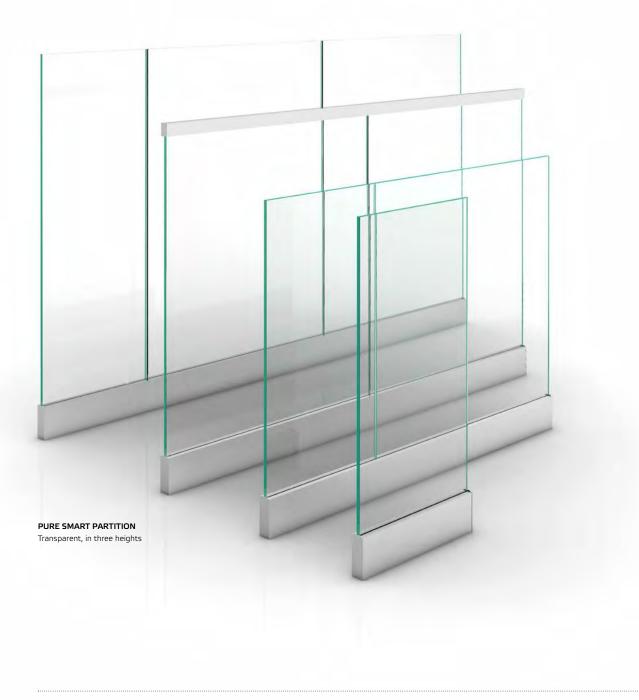
03 Guidance systems





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

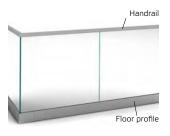




Partitions and barriers with the **Pure SMART partition** system give rooms an open look. They underscore the elegant appearance of the most diverse kinds of shops and facilities, boutiques and trend stores, cafés and snack bars, reception and exhibition rooms, and more.

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.

Saves labour

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



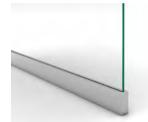
Partition elements

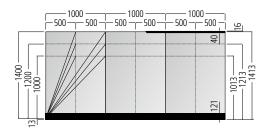
Multiple attractive solutions can be achieved using the **12 mm thick toughened safety glass elements** in six different sizes.

Stable floor profiles

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





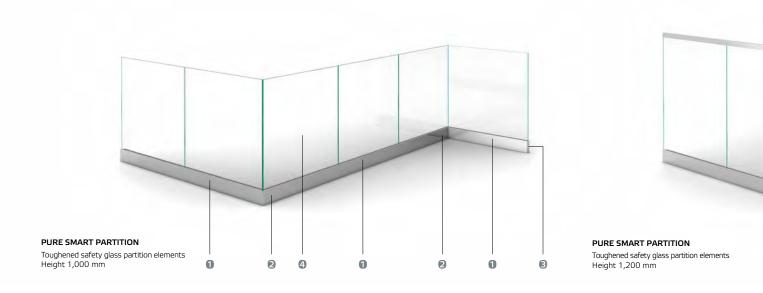


Base profiles, handrail, toughened safety glass elements

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 40 x 40 mm Handrail: Lengths: 500 mm 1,000 mm 2,000 mm 3,000 mm 40 x 40 mm Handrail corner: 500 mm Arm length: Edge protection U-profile: 17 x 15 x 2 mm Length: 5,000 mm ESG glass elements, material thickness: 12 mm 500 x 1,000 mm Width x height 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





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	0	2	<u>،</u>		
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		

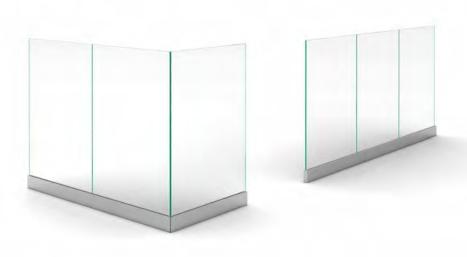
Pure SMART partition system			
Glass elements			
	Glass element made from toughened safety glass		
Consists of: - ESG glass, clear, panel thickness 12 mm, edges KPO polished with r = 4 mm	500x1400 1000x1400 500x1200 1000x1200 500x1000 1000x1000		
Width x Height	Order no.		
500 x 1,000 mm	23.44107.00-0001		
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

rissembly					
Assembly set 5m			Bottom profile fixing set	Fixing set for bottom profile corner	
	Consists of: - Inner rubber profile - Outer rubber profile - Clamping wedge - Insertion bracket	-	Consists of: - 5x anchors - 5x screw M10x60	Consists of: - 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	







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	5	6					
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 par Edge protection	tition system
Edge protection 5	m Adhesive tape
	9
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





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.

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.





1030 -

1030

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 chromeplated, plastic powder-coated or in transparent acrylic.

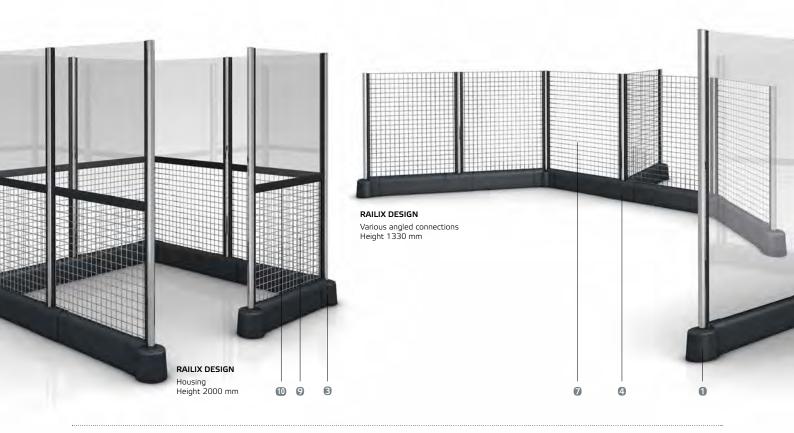
1030

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.

50 mm 1,330 mm
1,650 mm 2,000 mm
960 x 1,150 mm
960 x 1,470 mm 960 x 1,820 mm
960 x 1,820 mm 960 x 1,820 mm
777



03.02 Railix[®] Design partition system



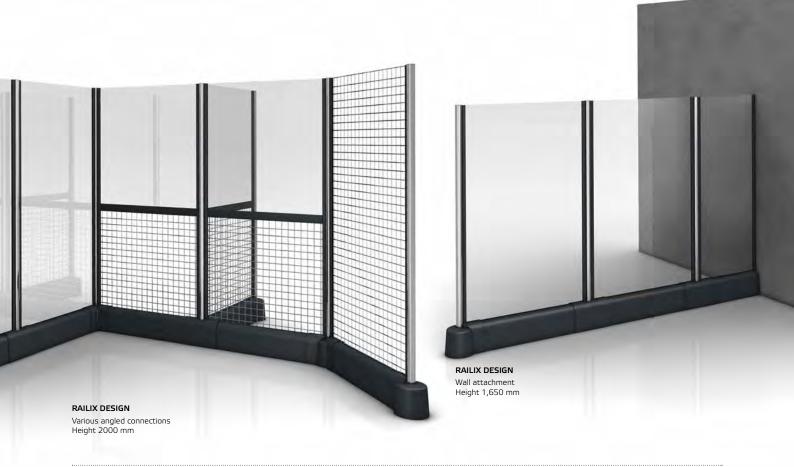
Railix Design Uprights

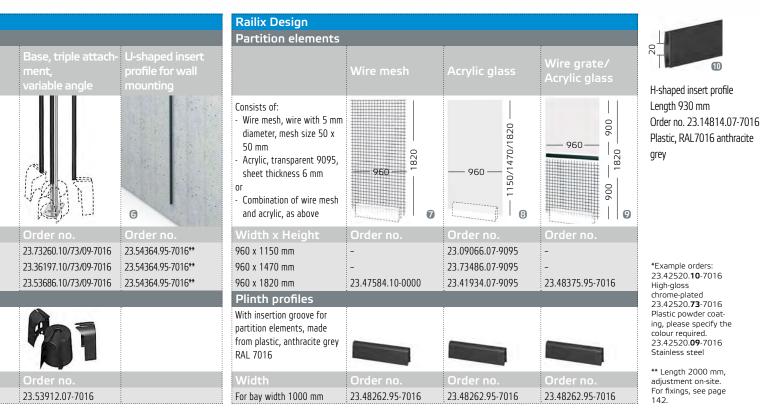
Uprights							
	Start/end up- right	Start/end base for eGate®	Centre upright 180º	Corner upright, 90º	T-shaped upright 2 x 90º	Base, double attachment, variable angle	
Consists of: - Base with base plate - U-shaped insert profile(s) Finishes* 10 High-gloss chrome-plated 73 Plastic powder-coated (colours available on request) 09 Stainless steel			2	e e			
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 el	ements						
Plastic, anthracite grey, RAL 7016						19	
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







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







■ 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.

Sturdy protection



Bases, partition elements

20

- 620/1030 -

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 chromeplated steel. Partition elements made of acrylic, transparent, 9095.

620/1030

Finish: Bases with high-gloss chrome-plated finish

Dimensions:

620/1030 -

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

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

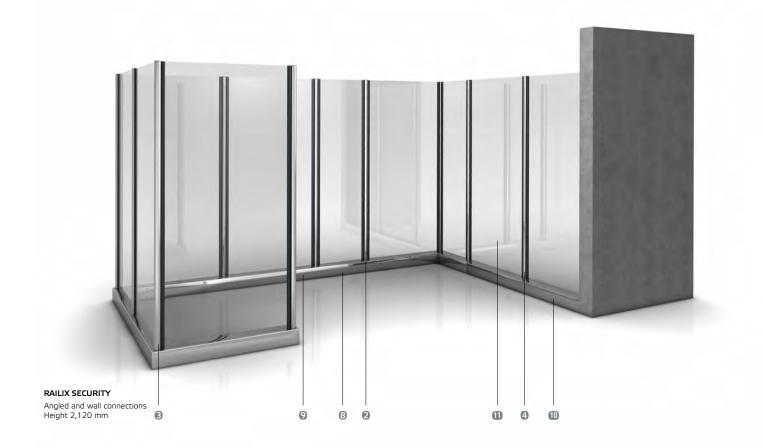
Cleaning

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.



69

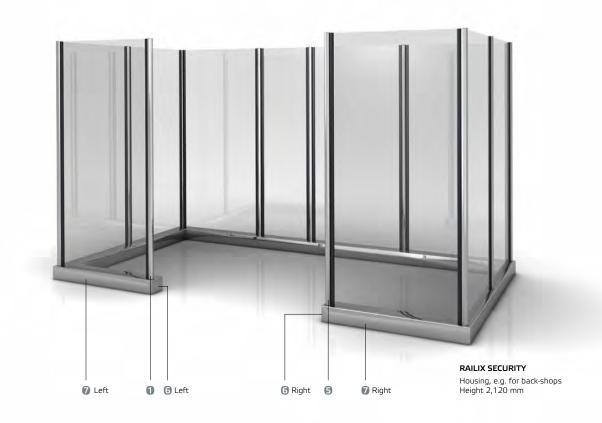




Railix Security Uprights T-shaped upright 2 x 90º Consists of: - Base with base plate - U-shaped insert profile(s) Finishes - .10 High-gloss chromeplated .0: ဂ္ဂာ စ္စာ .0: 0 2 ß 4 2,120 mm 23.91763.10-7047 23.91764.10-7047 23.91765.10-7047 23.47712.10-7047 Security elements Finishes - .10 High-gloss chromeplated 7 ឲ Θ 23.58216.10 23.75608.10 23.91989.10 Left 23.05096.10 23.91990.10 Right 23.57877.10 23.75834.10 23.91988.10

For fixing materials, see page 141





Start/end upright, righ	ıt
Order no.	
23.91762.10-7047	
<u>.</u>	
Connection element Length 915 mm	Connection element Length 985 mm
Order no.	Order no.
23,75157,10	23.64539.10
23.75156.10	23.64426.10
25.75150.10	25.01120.10

-		
Railix Security		F
Partition elements		ļ
	Acrylic glass element	
Consists of: - Acrylic, transparent, sheet thickness 6 mm	-550 - -960	C F - -
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	

Accessories	
	Corner
Consists of:	reinforcement
- 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





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.

Stable base plates

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





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.





Bases, partition elements

1030

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.

1030

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

Dimensions:

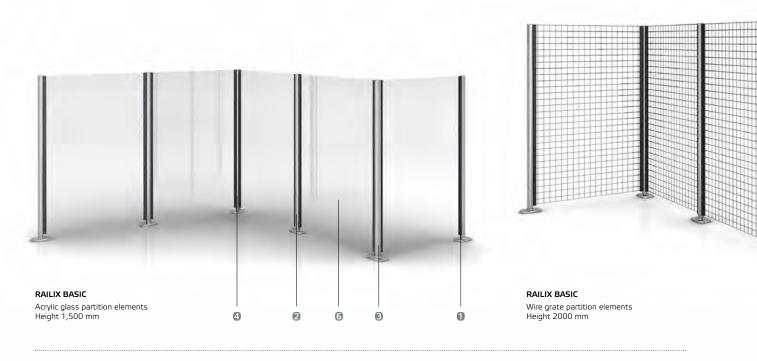
1030

Billeisionsi	
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





03.04 Railix[®] Basic partition system



Railix Basic

Uprights	Uprights					
	Start/end up- right	Centre base 180º	Corner upright 90º, left	Corner upright 90º, right	T-shaped upright 2 x 90º	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:	1500				Secu desi	

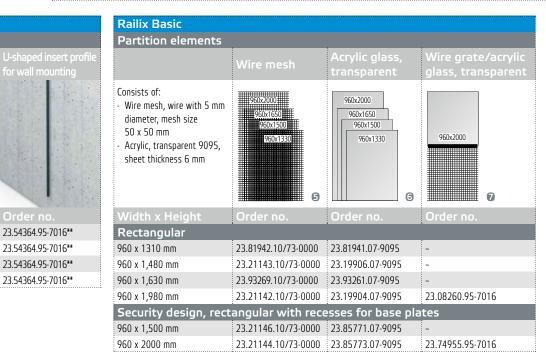
For fixing materials, see page 141



03.04 Railix[®] Basic partition system



Wire grate partition elements and acrylic Height 2000 mm





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

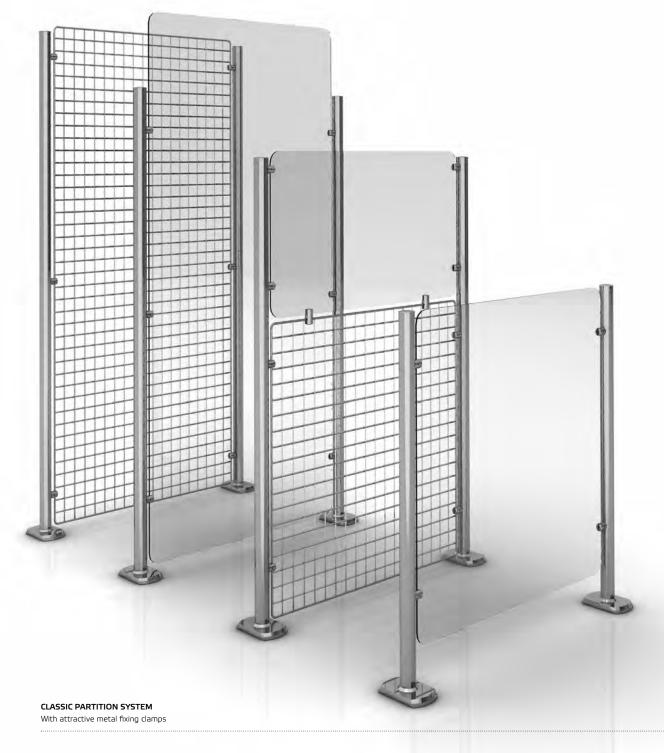
High-gloss chrome-plated Plastic powder coating, 23.10646.**73** please specify the colour required. 23.10646.**09** Stainless steel

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



Elegant transparency

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





■ Wanzl Classic partition system. High-gloss chromeplated 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 chromeplated fixing clamps for round bases, straight walls and connectors for panels and grids.

Inventory shrinkage

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

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.





1030

1030





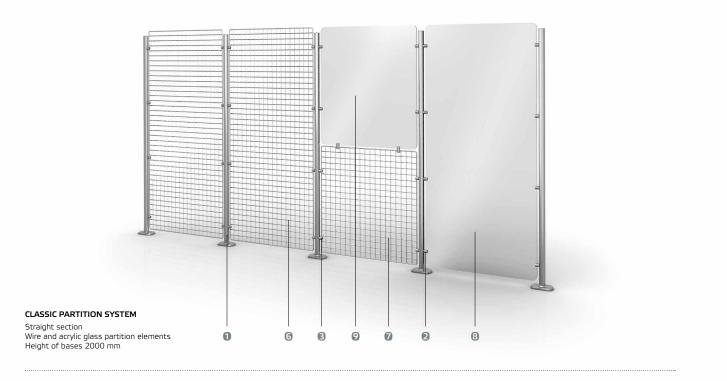
Bases, partition elements

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.

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
Wire mesh partition eleme	nts 960 x 540 mm
	950 x 950 mm
	950 x 1,500 mm
	950 x 2,000 mm

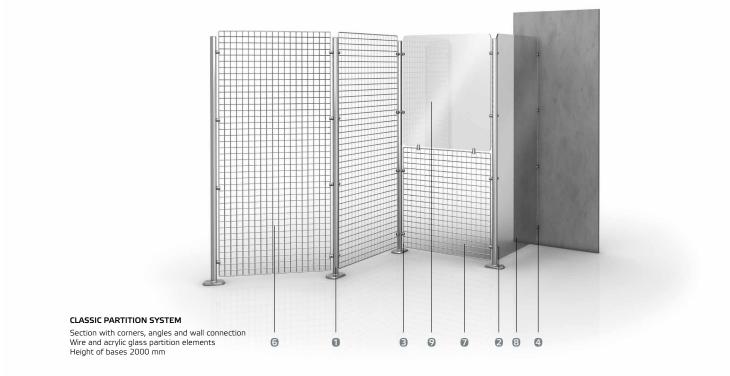


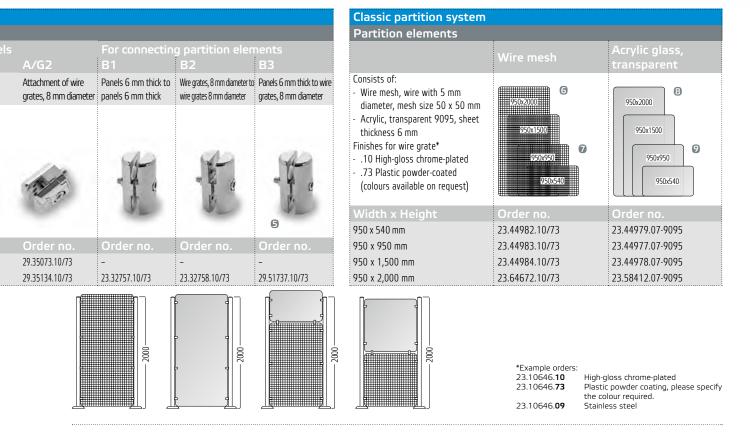


Classic partition sys	stem	Classic partition sys	tem		
Uprights		Fixing clamps			
	Without fixing clamps Without holes	Туре	For rounded bases \ A/R1	with 50 mm diameter A/R2	for straight rear pane A/G1
Consists of: - Base with base plate			Attachment of panels, 6 mm thick	Attachment of wire grates, 8 mm diameter	Attachment of panels, 6 mm thick
Finishes* 10 High-gloss chrome-plated 73 Plastic powder-coated (colours available on request) 09 Stainless steel		Consists of: - Metal clamping elements including fixings Finishes* 10 High-gloss chrome-plated 73 Plastic powder-coated (releven wijchle or provect)	als.	12/2	alle a
Height	Order no.	(colours available on request)			
1,070 mm	23.10646.10/73/09		2	3	4
1,500 mm	23.31005.10/73/09	Height	Order no.	Order no.	Order no.
1750 mm	23.41330.10/73/09	Assembled	23.33050.10/73	23.33036.10/73	29.35075.10/73
2,000 mm	23.32761.10/73/09	Not assembled	23.32756.10/73	23.32754.10/73	29.35136.10/73
Assembly examples:					1750

For fixing materials, see page 141



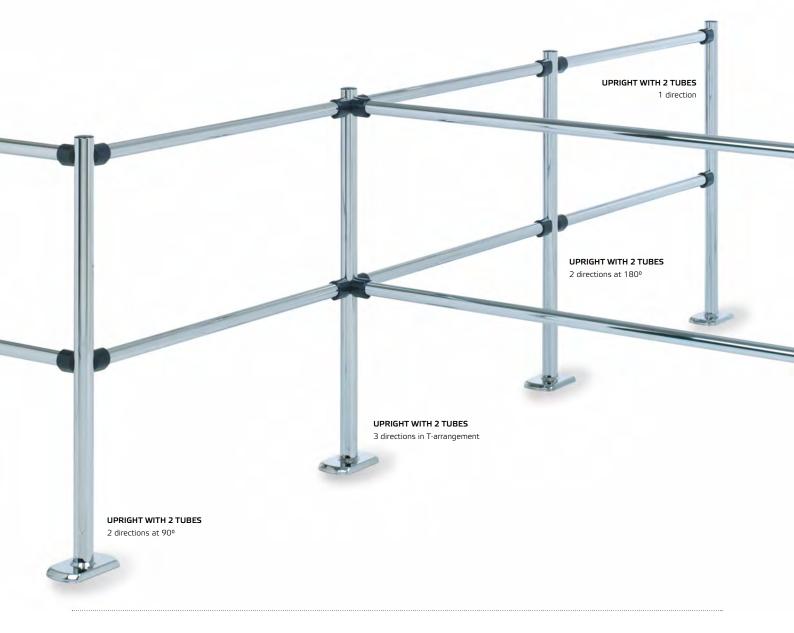






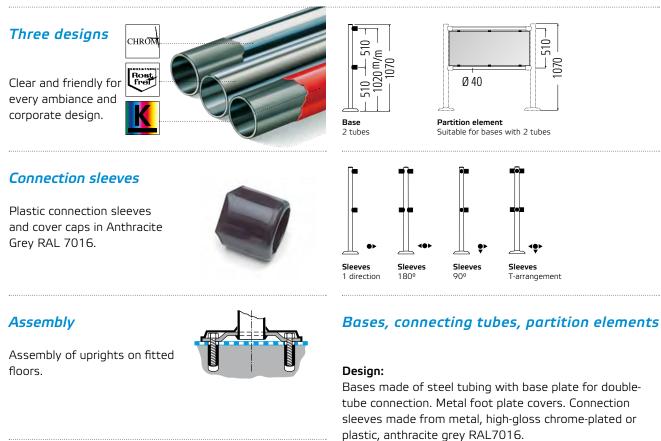
Practical functionality – effective spatial organisation

- > 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





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.



Connecting tubes and partition elements made of steel tubing.

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

Dimensions:

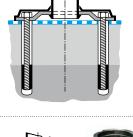
Base diameter	50 mm
Base height	1,070 mm
Connecting tube diameter	40 mm
Connecting tube lengths	500 mm
	1,000 mm
	1,500 mm
	2,000 mm
Partition element lengths	1,000 mm
	1,500 mm

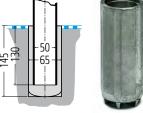
Assembly with lower concrete layer

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.





81





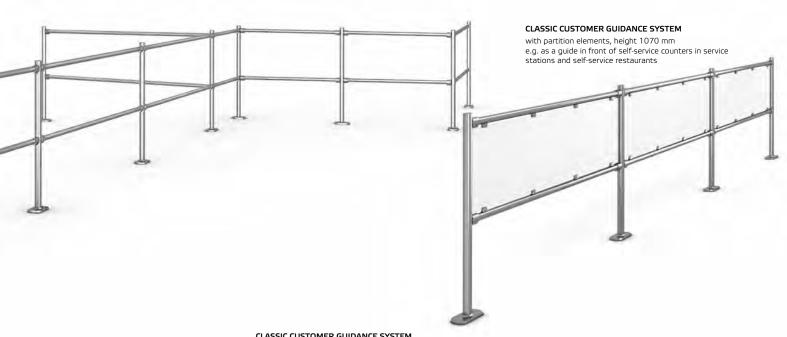
Classic customer guidan	ce system			
Bases with 2 tubes				
Connection sleeves	2	4 in 180º	4 in 90º, left	6 in T-arrangement
Consists of: - Base with base plate - Connection sleeve(s) Finishes* 10 High-gloss chrome-plated 73 Plastic powder-coated 09 Stainless steel			Ĩ ■ ■ •	9 1 9 1
	Order no.	Order 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 180º landscape	4 in 90º, 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** 23.10652.**73**

23.10652.**09**



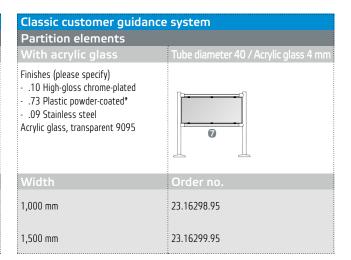


CLASSIC CUSTOMER GUIDANCE SYSTEM Double-tube, height 1070 mm

Link between rooms

Classic customer guidanc 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	

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	1200	Accessories: Cover for insert sleeve Order no. 23.46600.50		
	Order no.	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



04.05 Ram protection hoops



05 RAM PROTECTION HOOPS

04.06 Protec 3 bumper



04.07 Bumpers



⁰⁷ BUMPERS FOR FREEZER UNITS

04.08 - 04.09 Protectors



⁰⁸ CHROME/ALUMINIUM CORNER PROTECTORS

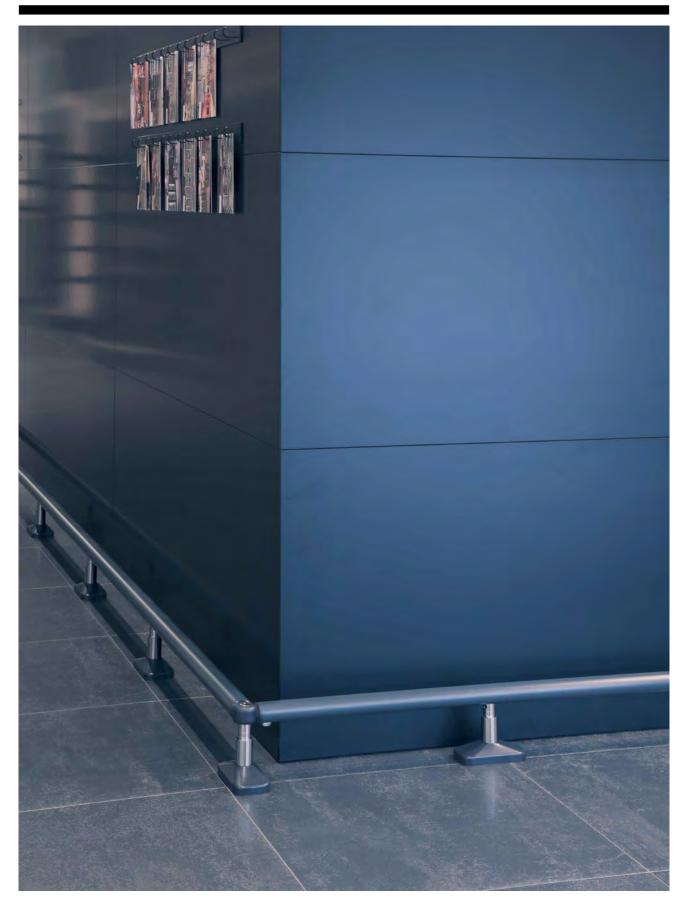
AINIUM ECTORS 09 PROTECTORS FOR GOODS SECURITY

04.10 Deflector rings





04 Protection systems

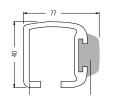


04.01 Classic guide bumpers

Robust, economical and adaptable guide rail system

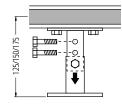
- > Effective protection for shop fittings against damage caused by shopping trolleys
- > Can be adjusted exactly to the trolley model used
- > Guide bumper profile in single and double-sided design

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

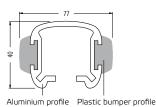


Aluminium profile Plastic bumper profile

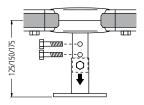
Guide bumper profile single-sided



Foot, adjustable height



Guide bumper profile double-sided



Vario corner connector height-adjustable

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



04.01 Classic guide bumpers

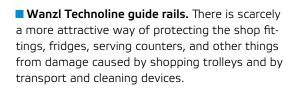
Classic guide rails – single-side Guide rail, single-sided profile		End cap	
Order no. 1 m	23.00857.45-7035	Order no.	23.32753.45
Order no. 2 m	23.00858.45-7035		23.52755.15
Order no. 3 m	23.00859.45-7035		
Anodised aluminium profile with inserted,		Polyamide, coloured	
coloured plastic profile.		·	
1 m guide rail profile, single-sided		Light grey RAL 7035	
Light grey RAL 7035			\bigcirc
Vario corner connector		Vario corner connector, adjusta	ble in height
Order no.	23.36358.50	Order no.	23.36357.73
Joint made of polyamide	_ To_	Heights 125/150/175 mm	
		Joint made of polyamide	r (O)
Light grey RAL 7035		Surface plastic powder-coated	
		Light grey RAL 7035	P. VI
	Pivot area and		
	Vario corner		
	single-sided profile		
Classic guide rails – double-sid	led profile		
Guide rail, double-sided profil		End cap	22.05252.07
Order no. 1 m Order no. 2 m	23.01083.45-7035 23.01084.45-7035	Order no.	23.05252.07
Order no. 3 m	23.01085.45-7035		
	23.01003.427033		
Anodised aluminium profile with inserted, coloured plastic profile.		Polyamide, coloured	6
1 m guide rail profile, single-sided	5	Light grey RAL 7035	
Light grey RAL 7035			
Vario corner connector		Vario corner connector, adjusta	hle in height
Order no.	23.20442.50	Order no.	23.20441.73
Joint made of polyamide		Heights 125/150/175 mm	
		Joint made of polyamide	
Light grey RAL 7035		Surface plastic powder-coated	
		Light grey RAL 7035	
	Pivot area and Vario		
	corner connector for		
	double-sided profile		
Littings			
Fittings		Foot fixed	
Foot, adjustable height	23 05253 73	Foot, fixed	23 16378 73
Foot, adjustable height Order no.	23.05253.73	Order no.	23.16378.73
Foot, adjustable height Order no. Heights 125/150/175 mm	23.05253.73	Order no. Height 230 mm	23.16378.73
Foot, adjustable height Order no. Heights 125/150/175 mm For single and double-sided profile.	23.05253.73	Order no.	23.16378.73
Foot, adjustable height Order no. Heights 125/150/175 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated	23.05253.73	Order no. Height 230 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated	23.16378.73
Foot, adjustable height Order no. Heights 125/150/175 mm For single and double-sided profile. Ideal installation separation max. 1 m.	23.05253.73	Order no. Height 230 mm For single and double-sided profile. Ideal installation separation max. 1 m.	23.16378.73
Foot, adjustable height Order no. Heights 125/150/175 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated	23.05253.73	Order no. Height 230 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated	23.16378.73
Foot, adjustable height Order no. 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	23.05253.73	Order no. Height 230 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated Light grey RAL 7035	23.16378.73
Foot, adjustable height Order no. 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 Connection piece		Order no. Height 230 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated Light grey RAL 7035 Angled wall mount	
Foot, adjustable height Order no. 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 Connection piece Order no.	23.05253.73	Order no. Height 230 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated Light grey RAL 7035 Angled wall mount Order no.	23.16378.73 23.74993.44
Foot, adjustable height Order no. 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 Connection piece Order no. For single and double-sided profile.		Order no. Height 230 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated Light grey RAL 7035 Angled wall mount Order no. For single-sided profile.	
Foot, adjustable height Order no. 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 Connection piece Order no.		Order no. Height 230 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated Light grey RAL 7035 Angled wall mount Order no.	
Foot, adjustable height Order no. 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 Connection piece Order no. For single and double-sided profile. To connect guide rails.		Order no. Height 230 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated Light grey RAL 7035 Angled wall mount Order no. For single-sided profile. Aluminium design Including Fixing material 1 plastic dowel S19,	
Foot, adjustable height Order no. 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 Connection piece Order no. For single and double-sided profile. To connect guide rails. Surface high-gloss galvanised chrome-		Order no. Height 230 mm For single and double-sided profile. Ideal installation separation max. 1 m. Surface plastic powder-coated Light grey RAL 7035 Angled wall mount Order no. For single-sided profile. Aluminium design Including Fixing material	

Installation fittings for floor installation available on request.

04.02 Technoline guide bumpers

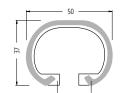
Elegant and functional protection for sophisticated sales areas

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

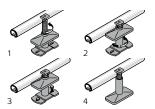


Design: Guide bumpers made of sturdy aluminium profiles; the especially hard-wearing and impact-resistant plastic 3 mm-thick bumper profile is clipped on and can be replaced.

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



Aluminium profile Plastic bumper profile
Technoline guide rail



Simple installation



Foot, adjustable height



Foot with floor sleeve, removable



04.02 Technoline guide bumpers

"Oval" guide rail			
Order no. 1 m Order no. 2 m Order no. 3 m	23.01309.44 23.01310.44 23.01311.44	Colour range	
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 * Prod. no. High-gloss chrome-plated*	23.86622.95-7016 23.86622.95-0719	Prod. no. Height to centre of profile 125 mm Order no. Height to centre of profile 150 mm	23.25473.95 23.25474.95
Foot height adjustable from 135 -195 mm High-gloss chrome-plated finish Recommended installation separation max. 1 m		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	
* Plastic base plate cover			
Vario corner connector with foo		Vario corner connector	
Prod. no. Anthracite grey RAL 7016 Prod. no. Bright chrome-plated 0719	23.59865.95-7016 23.59865.95-0719	Order no.	23.69166.07-7016
For connections from 0° - 90°. Foot height adjustable from 135 -195 mm, high-gloss chrome-plated finish. Plastic swivel compo- nent, anthracite grey RAL 7016 With plastic base plate cover		For connections from 0º - 90º. Plastic swivel component, Anthracite grey RAL 7016	Pivot area for Vario corner connector with and without foot
Connection piece		End cap	
Order no. For connection of guide rails, high-gloss galvanised, flat bar, chrome-plated.	23.89388.50	Order no. Die-cast zinc, high-gloss chrome-plated fin- ish	23.69162.10
Angled fastener for wall		Wall fixation plate	
Order no.	23.74993.44	Order no.	23.74994.44
Aluminium design.		High-gloss chrome-plated finish.	02
Including Fixing material 1 plastic dowel S10, 1 wood screw, half-round 8 x 50.		Including Fixing material 1 plastic dowel S10, 1 wood screw, half-round 8 x 50.	3
Angled fastener for base			
Order no. Aluminium design. Including Fixing material 1 M8 x 30 screw	23.74992.44		

Installation fittings for floor installation available on request.

Wanz

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.

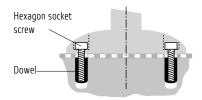
Accessories: End caps, tubes curved at 90°, Vario corner connectors, connection elements.

Rectangular foot, standard heights



04.03 Stainless steel guide bumpers





Assembly for normal floor construction

Stainless steel guide bumpers Tubes with 40 mm diameter 3 m Connection element with 35.5 mm diameter 1 m 23.21244.07 23.04017.09 23.04020.09 Tube connection inside sleeve in the foot Polished stainless steel 100 mm Max. Length per bar 3 m. Pricing is by the full metre M8x25 6 Foot - round Foot - rectangular 23.21245.44/73* 23.21246.44/73* Height 125 mm Height 125 mm 23.21247.44/73* Cast aluminium Height 150 mm Base plate diameter 117 mm 23.21248.44/73* Height 175 mm Installation separation max. 1 m Cast aluminium, Base plate 🖾 117 x 60 mm Installation separation max. 1 m Tubing diameter 40 mm curved, 90° Vario corner connector, can be adjusted from 90° -270° 23.21251.09 23.20905.44/73* Cast aluminium Polished stainless steel Arm length 300 mm 900 300 mm 300 mm End cap for tube with 40 mm diameter 23.06497.07 Plastic Light grey RAL 7035 *Example orders: 23.21246.44 Cast aluminium, natural 23.21246.73-9006 Plastic powder-coated in RAL 9006, Other colours available on request white aluminium For fixing materials, see page 141



04.04 NX stainless steel guide bumpers

Perfect appearance, perfect function

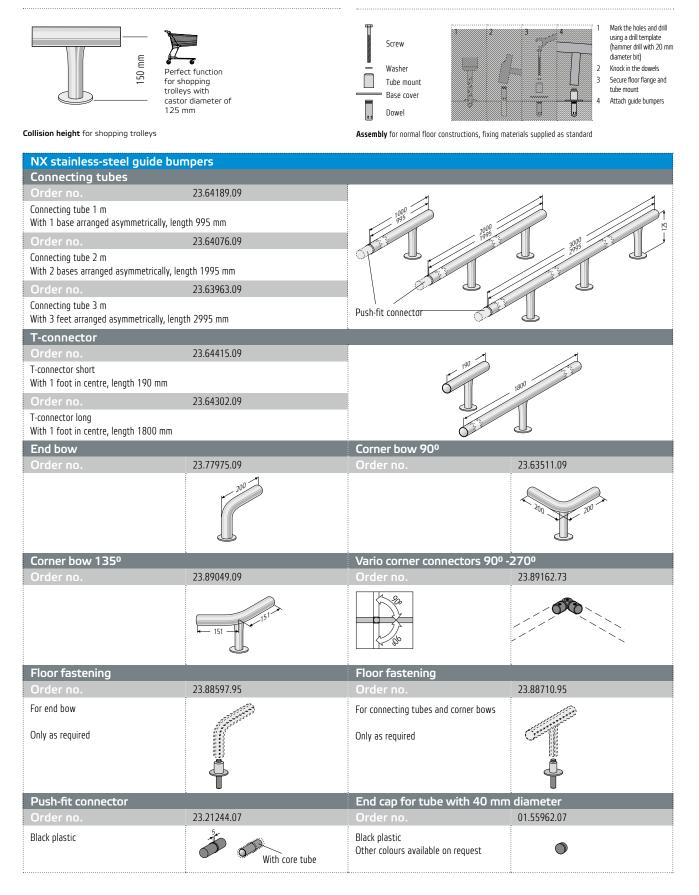
- > Quick and easy assembly
- > Coordinated exactly with Wanzl shopping trolleys with castor diameter 125 mm
- > Made from polished stainless steel corrosion-resistant

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





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



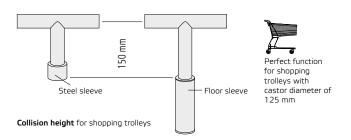
The **Wanzl ram protection hoops** protect shop fittings, fridges, cash desks, doors, radiators etc. against damage caused by shopping trolleys.

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	380 	I SSI		
		Length 500 mm	Length 1,000 mm	Length 1,500 mm
Finish	Order no.	Order no.	Order no.	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	- 051 + 051 +	- 150				
		Length 500 mm	Length 1,000 mm	Length 1,500 mm		
Finish	Order no.	Order no.	Order no.	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		

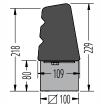
Accessories		As required		
Order no.	00.85076.09	Order no. 23.80387.09	Order no. 01.63157.07	
Bar connector, for constructing intermediate lengths (reducing) Length 150 mm, diameter 35.5 mm		Complete floor sleeve for corner bar and barrier	Plastic plugs to seal the floor sleeve	



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

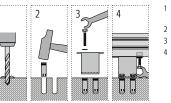




Perfect function with

protection height

1



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

Installation with normal floor constructions, mounting material supplied as standard

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.

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6



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, lightweight 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	
	0		8 2		E
Connector 180°		Outer corner 90º	:	Inner corner 90º	•
Order no.	23.60105.07 9005	Order no.	23.60103.07 9005	Order no.	23.60104.07 9005
Elastomer, black, ind. fixing material	R	Elastomer, black, ind. fixing material		Elastomer, black, incl. fixing material	
	3		6		6
Floor fastening base	: 2			<u>:</u>	<u>.</u>
Order no.	23.60108.51				
Galvanised and stove- enamel finish sheet steel.					
Recommended installation separation max. 1 m	0				
Bumper protection	with a system				
K		Simple as	ssembly, flexible ac	djustment to any situa	ation in store.

0 0

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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, lightweight forklift trucks and cleaning machines. **Design:** Sheet steel bumper with high-gloss chromeplated 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.

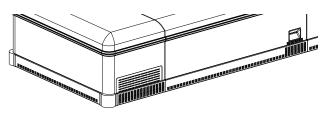
* Bumpers for freezer units from other manufacturers available on request.



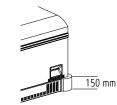
04.07 Bumpers for freezer units

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

Perfect function with



Ventilation slits precisely adapted to the freezer units



protection height



Bumpers for AHT freezers and Liebherr refrigerators Package for unit at the end of the line for Paris model for Miami model 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 23.07602.10 23.83873.10 23.83874.10 1 side element Incl. installation fittings Units in a line 1,450 mm Units in a line 2,500 mm End unit package for Units in a line 2,100 mm 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

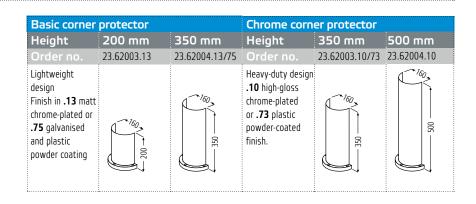


CHROME CORNER PROTECTORS

Design:

Basic corner protectors: Sturdy corner protectors made of 2.5 mm sheet steel, finish in matt chromeplated 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.



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			



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 Internal diameter 50 mm Internal diameter 60 mm Internal diameter 120 mm Order no. 23.88983.07-7016/7035* 23.23464.07-7016/7035* Colour code* RAL 7016 anthracite grey 23.23464.07-7016/7035* RAL 7035 light grey Incl. installation fittings Image: Colour code state in the state installation fittings

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

Deflector rings – Options:



05 Product overview

05.01 - 05.05 Mechanical checkout gates

1 -

05.06 Electronic checkout gates/swing gates



05.07 - 05.08 N exits





Barriers

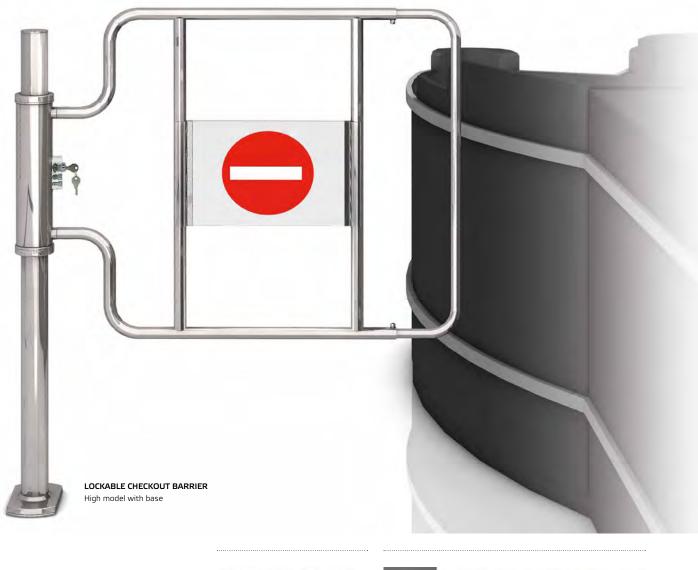




05.01 Classic checkout gates

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









05.01 Classic checkout gates

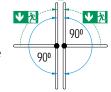
■ Wanzl checkout barriers are tried-and-tested, reliable components for the checkout area. Clear signals and reliable barriers control the flow of customers and make shoplifting considerably more difficult. Customers can only leave the store via manned tills.

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.



Output

Extendable

barrier

500 - 750 /

600 - 950

Ø 60

660 - 880 /

730 - 1080

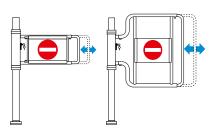
Ø 27

070

g

600

Extendable for adaptation to access widths.



530 - 730 / 630 - 930

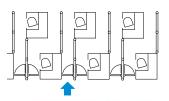
a'27

Ø 60

690 - 890 / 790 - 1090 50

Space-saving installation options

Checkout barrier installed between connecting tubes Ideal for checkout zones with restricted space available.



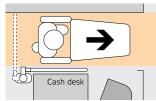


Installation with 90° angle adaptor

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



90º angle adapter, 1 unit Order no. 23.08415.10



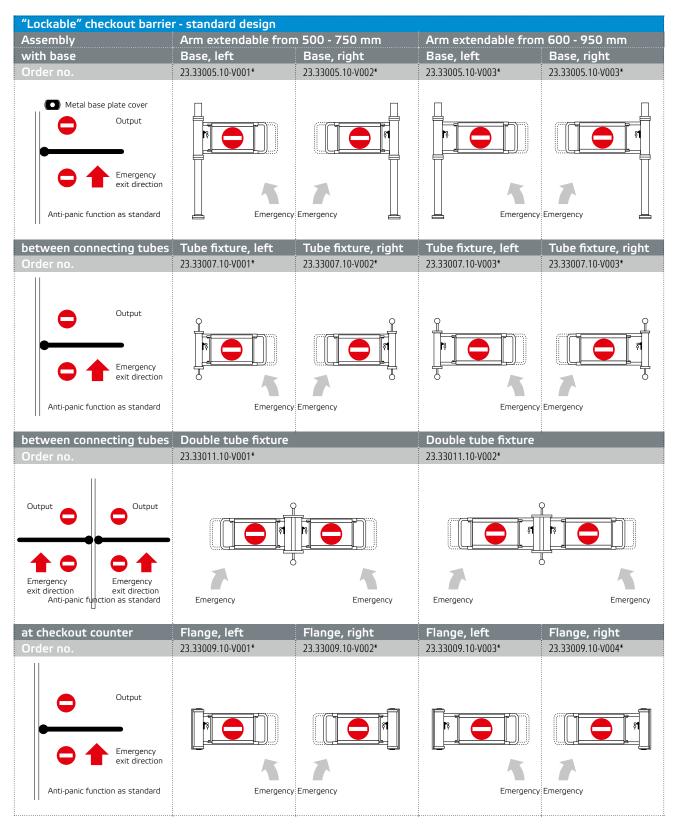


For replacement needs

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



05.01 Classic checkout gates



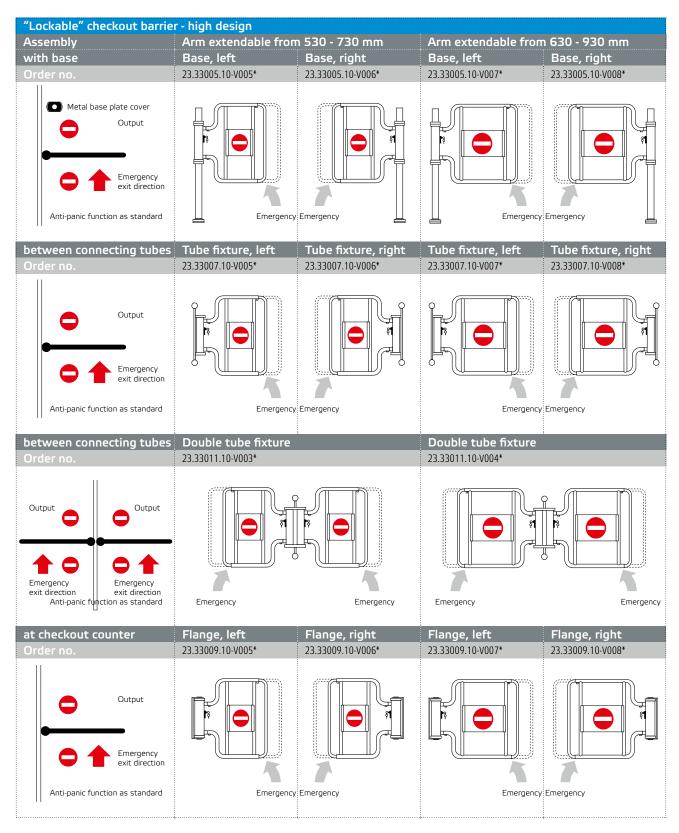
*Example orders: 23.33009.**10**-V001high-gloss chrome-plated Plastic powder coating and stainless steel on request.

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



* 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

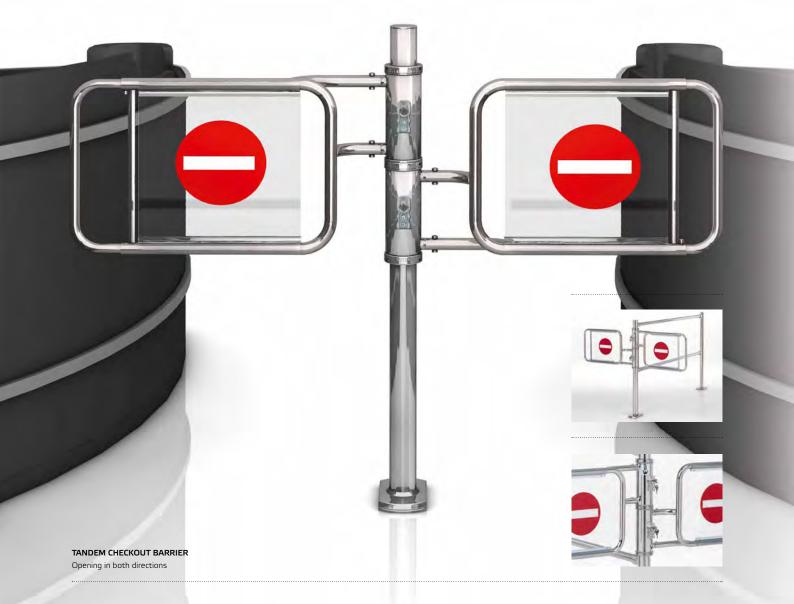
Order no. 00.22439.07 Order no. 00.49321.00



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





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.

max. 950 650 Design Base made of steel tube. Swivel parts with lock as standard. Extending swivel arms. High-gloss chrome-plated Swivel barriers can be extended by or coloured plastic powder coated finish. Info signs 300 mm for adjustment to differing Ø 60 59 961 optionally in white plastic or transparent acrylic. access widths 1400 - 2000 Function 0 Anti-panic function as standard 0 The two checkout The opening direction barriers can be and emergency exit Output operated G direction is always in the direction of the independently of 900 900 one another. exit. Sales area Output Output Output Output 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 Tandem E Tandem D Tandem E Tandem E Tandem D Tandem E also possible. Opening to the right Opening to the left Opening to the left Opening to the right Tandem checkout barriers Tandem D Tandem E with base Opening in both directions Opening to the left Opening to the right 23.24432.10/73* 23.24431.10/73* 23.24430.10/73* 23.24428.10/73* 23.24429.10/73* 23.24427.10/73* Delivery incl. fixing material

* Ordering examples: 23.24431.**10** 23.24431.**73** High-gloss chrome-plated Plastic, powder-coated Colours and stainless steel design available on request.

Emergency

Only as required:

Emergency

Lock complete with handle part for "lockable" checkout gate Key for "lockable" checkout gate

Emergency

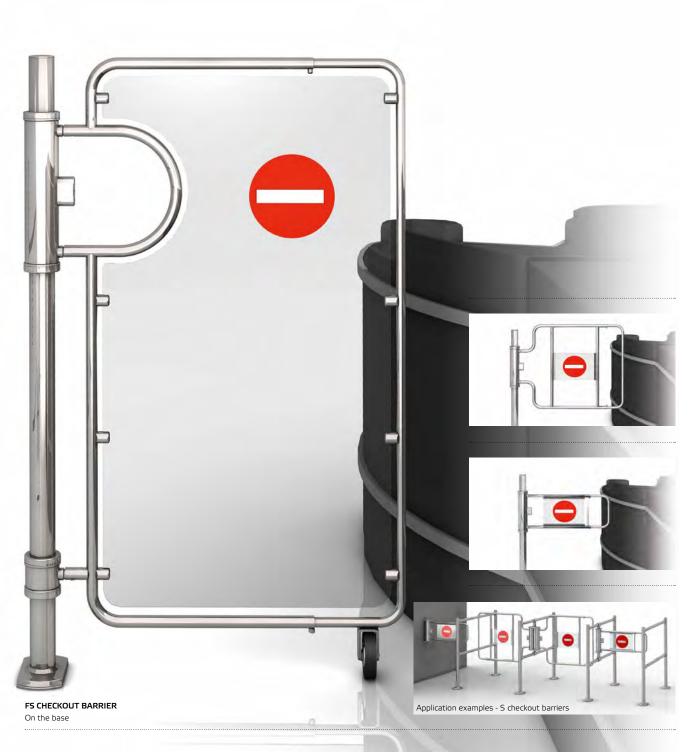
Order no. 00.22439.07 Order no. 00.49321.00

Emergency



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





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

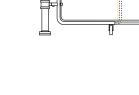
Installation with base, at the cash desk or between connection tubes. Swivel parts with lock as standard. Extending swivel arms. High-gloss chrome-plated or coloured plastic powder coated finish. Info signs in white plastic or transparent acrylic.

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.

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 kev 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

Reduces inventory shrinkage!

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

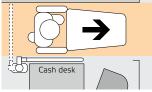


Installation with 90° angle adaptor

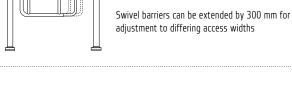
Base installation in front of the cash desk. 2 adapters are required per swivel barrier of the S checkout barrier. High-gloss chrome-plated finish.







90º angular adapter, 1 unit Order no. 23.08415.10



Swivel barrier can be shortened to the required

on-site as required.

Design pend.

passage width. The acrylic glass filling is shortened



S checkout barrier – standar	d 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		
	0	
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	ਤੋਂ 🖻	र्टे 🛛 🛛
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	E	5 6
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		

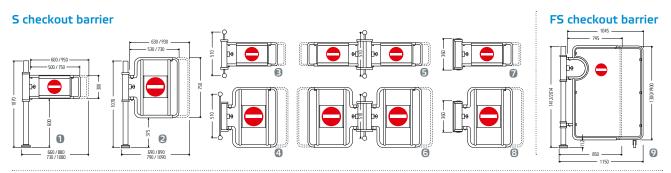
FS checkout barrier Width of swivel barrier can be reduced from 1045 - 745 mm Height 1400 mm Order no. 23.02750.10/73* 23.02751.10/73* Height 2000 mm Order no. 23.02755.10/73* 23.02756.10/73* Assembly with high base Delivery incl. fixing material Π 9 η 9 * Ordering examples: 23.02733.**10** 23.00110.**73** High-gloss chrome-plated Plastic powder coating 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 Colours available on request Order no.00.53137.22

For fixing materials, see page 141



S checkout barrier – high de		
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 Order no.	Single, opening in both directions 23.02739.10/73*	Single, opening in both directions 23.02740.10/73*
For installation between connecting tubes of the double-tube Classic customer guidance system Delivery incl. fixing material		
With tube fixture Order no.	Double, opening in both directions 23.02743.10/73*	Double, opening in both directions 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



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



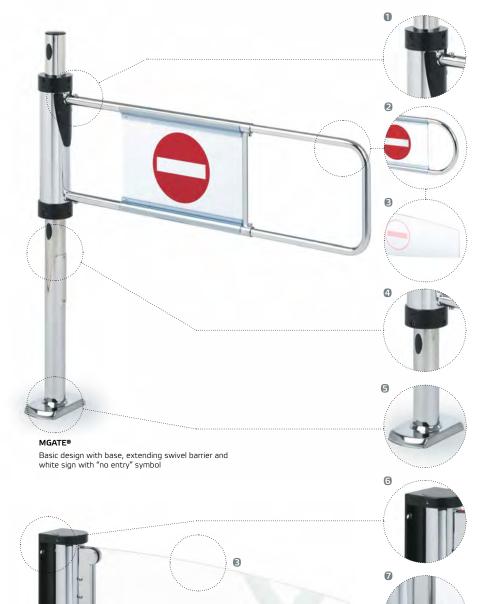
MGATE® COLOUR

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.



1 SWIVEL COMPONENT

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

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, lengthadjustable

SIGN (EXAMPLE)

Transparent sign with no-entry symbol

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" symbolvisual light guide with LED light strip
- customisable colour options
- Swivel arm (EXAMPLE)
- Safety glass design with "no entry" symbol

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

BASE PLATE

Four screw connections

Slots for precise alignment

Base plate cover made from steel plate

Sturdy assembly plate with four fixing holes

G FLANGE

SWIVEL COMPONENT

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

\triangle

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.



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.

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.



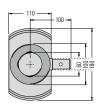
Swivel barriers: Sturdy steel tube with white or transparent plastic sign, available with either "no entry" symbols on both sides or with an "arrow" symbol on the front and a "no entry" symbol on the back.

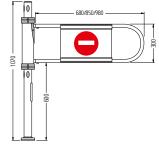
Colour swivel barrier: Sturdy steel tube with illuminated glass sign with "no entry" symbol visible on both sides.

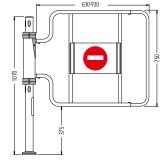
Toughened safety glass swivel arm: Shatter-proof safety glass for individual lettering or with "no entry" symbol.

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

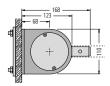


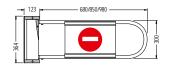


with Classic swivel barrier 

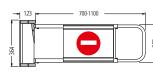
with high model swivel barrier

Basic design with flange





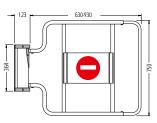
with Classic swivel barrier



with extendable swivel barrier

with extendable

swivel barrier



with high model swivel barrier



05.04 Practical exits, attractive passageways

Functions

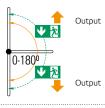
Adjustable opening angle (0-180°), can be programmed using teach-in. Reliable and precise locking mechanism. Automatic barrier reset and double-sided anti-panic feature.

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.



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.

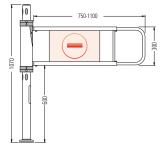
Minimum energy consumption

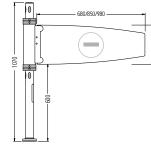
Operating voltage of 24 V DC for optimum safety; systems therefore comply with national and international safety requirements. Energy-saving thanks to fail-safe brake – the brake fixes the swivel arms in the latching positions without consuming electricity.

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.

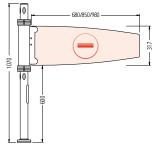




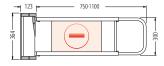


with length-adjustable Colour swivel barrier

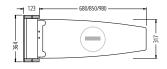
with toughened safety glass swivel arm with "no entry" symbol



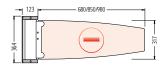
with toughened safety glass Colour swivel arm with "no entry" symbol



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		With flange	
Basic design	for swivel barriers		for swivel barriers	
Basic design without swivel barrier, 1 m connecting cable Designs with high-gloss chrome or plastic powder coating	for swivel barriers	Order no. 23.51795.10/73·9005*	for swivel barriers	Order no. 23.51790.10/73-9005*
Colour basic design	for Colour swivel barr	ier	for Colour swivel bar	rier
Colour basic design without swivel barrier, 1 m connecting cable Designs with high-gloss chrome or plastic powder coating Basic design Basic design without swivel arm, 1 m connecting cable Designs with high-gloss chrome or plastic powder coating	for swivel arm made fr	Order no. 23.51796.10/73-9005* rom ESG safety glass Order no. 23.51797.10/73-9005*	for swivel arm made f	Order no. 23.51791.10/73-9005* rom ESG safety glass Order no. 23.51792.10/73-9005*
Colour basic design	for toughened safety g	lass Colour swivel arm	for toughened safety g	lass Colour swivel arm
Colour basic design without swivel arm, 1 m connecting cable Designs with high-gloss chrome or plastic powder coating		Order no. 23.51798.10/73-9005*		Order no. 23.51793.10/73-9005*

Accessories: RFID sensor and P	ish2Go function			
	RFID module for base design	RFID module for flange design	Key	
Order no.	23.79136.95-0000	23.73128.95-0000	98.76110.00-0000	
For release with card or key ring, and opening in the required direction of passage with a gentle touch			Ó	
* Ordering examples: 23.51795.10-9005 high-gloss chrome-plated.		For fixing r	materials, see page 141	

23.51795.73-9005 Inigit gloss circline plated, 23.51795.73-9005 plastic, powder-coated, colours available upon request.



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 ba		Sign with 🔥 🔵		Sign with 😑 🖨	
	Bar length	White	Transparant	White	Transparent
	bai lengti	vvince	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	chuival barriar cica	with "ac estru"-au	mhol —		
Colour length-adjustable			mdoi		
- Filmer	Bar length	Order no.			
	300 mm high, length-adjustable	23.65011.10-0000**			
	1,100 – 750 mm	23.00011.10-0000			
151	1,100 750 mm				
Toughened safety glass	cwivel arm for individ	lual lottoriag			
Toughened safety glass	Arm length	In both directions	_	_	_
<u>6</u>	680 mm	23.62760.00-0000			
	850 mm	23.62772.00-0000			
	980 mm	23.62785.00-0000			
Toughened safety glass					
Toughened safety glass	Arm length	In both directions			
<u>6</u>	680 mm	23.64001.00-0002			
	850 mm	23.64014.00-0002			
	980 mm	23.64074.00-0002			
Toughened safety glass			20		
Toughened safety glass	Arm length	In both directions	iig		
3	680 mm	23.62870.00-0000			
	850 mm	23.62882.00-0000			
	980 mm	23.62896.00-0000			
Toughened safety glass			hol —		
Toughened safety glass	Arm length	In both directions			
<u></u>	680 mm	23.64112.00-0002			
	850 mm	23.64135.00-0002			
	980 mm	23.64151.00-0002			
5		2000-000-0002			



Patch cables:

98.76335.00-0000 98.74362.00-0000 30 m

5 m 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



Wanz

05.05 N exit

Wanzl N exit. No need to panic. With this tried-andtested 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.

required.

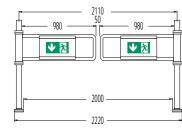
Plastic powder coating,

please specify the colour

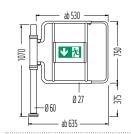
23.02791.**73**-V001

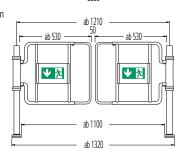
N exit, swivel barrier as standard





N exit, swivel barrier in high design





Safety

900

900

シネ

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	(*))))	

123



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





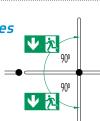
05.06 N exit 1400/2000

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

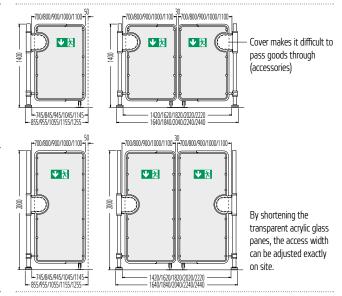
Opens when a certain pressure is applied in both directions. The emergency exit direction or the escape route is defined by affixing the set of stickers.



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. Set of stickers self-adhesive film with emergency exit symbol and "no entry" symbol				
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	())))			

For fixing materials, see page 141



06 Product overview

06.01 Wanzl connect

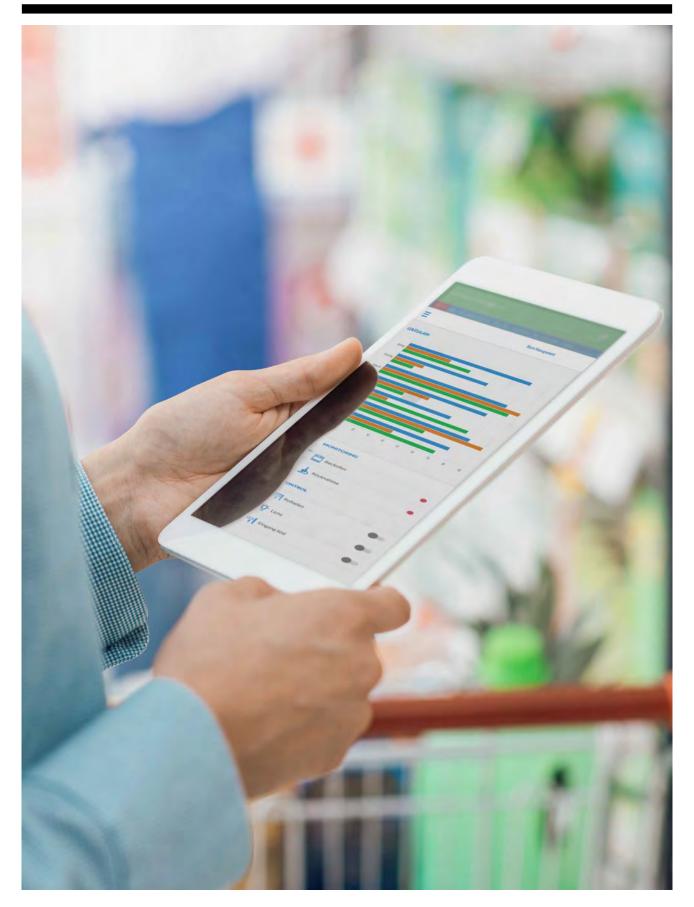


06.02 Checkout Manager





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.



ipheim	
ColourGate-EG	I GalaxyGate-EG
Status	Status
P ONLINE	CONLINE
Letzto Aktivitätszeit	Letzte Aktivitätszoit
2. Nov. 2023	2. Nov. 2023
3 13:31	3 13:31
Firmware	Firmware
2058/2105	2058/2103
Alarmzustand	Alarmzustand
OK C	Ok
Zustand des Sensors	Zustand des Sonsors
Ok	Ok

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.

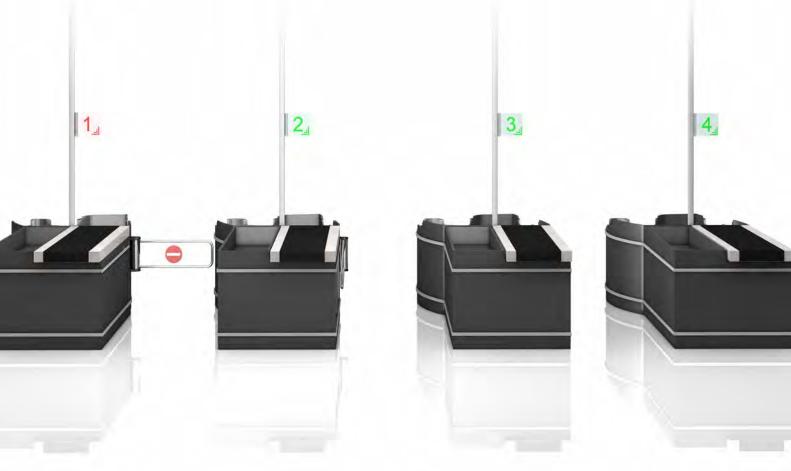




06.02 Checkout Manager PRO

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 Manger 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.

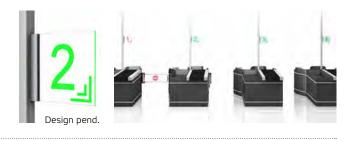
Checkout Manager PRO-Light uses the store's existing sound system.



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





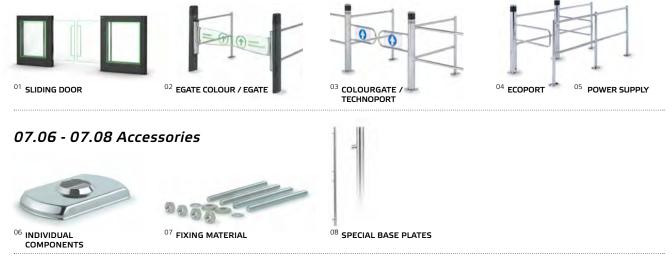
On request: Installation in cash desk or for wall mounting

Checkout Manager PRO							
Basic package for		2 checkout	s 3 c	heckouts	4 che	ckouts	5 checkouts
		23.44380.95-00	00 23.4	4381.95-0000	23.4438	32.95-0000	23.44383.95-0000
control panel with housing	6 checkouts	7 checkout	s 8 c	heckouts	9 che	ckouts	10 checkouts
	23.44384.95-0000	23.44385.95-00	00 23.4	4386.95-0000	23.4438	37.95-0000	23.44388.95-0000
Checkout Manager PRO-Ligh	t						
Basic package for		2 checkout	s 3 c	heckouts	4 che	ckouts	5 checkouts
		23.86958.95-00		6959.95-0000		50.95-0000	23.86961.95-0000
control panel with housing	6 checkouts	7 checkout		heckouts	+	ckouts	10 checkouts
	23.86962.95-0000	23.86963.95-00	00 23.8	6964.95-0000	23.8696	5.95-0000	23.86966.95-0000
Checkout Manager PRO basic package consisting of:Checkout Manager PRO-Light basic package consisting of:- Control unit- Control unit- Control panel with housing- Control panel with housing- Power unit- Power unit- Holder for acrylic glass sign- Holder for acrylic glass sign- Set of ceiling-mounted speakers with 2 loudspeakers, from 7 checkouts with 4 loudspeakers- All connecting lines						of:	
Acrylic glass sign	Design I - left				l - righ	t	
No. 1	97.30170.07-0001			97.30180.			
No. 2	97.30170.07-0002			97.30180.			
No. 3	97.30170.07-0003			97.30180.			
	97.30170.07-00			97.30180.			
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	2			2	J		
Accessories							
Extension set for	Checkout Mana	ger PRO	Checkout	Manager PRO)-Light		
	23.87184.95-0000		23.87071.95	-0000			
Expanded by 1 checkout each							
Ceiling loudspeaker set	Set 1 with 1 lou	ıdspeaker		th 2 loudspea	akers		n 4 loudspeakers
	23.98455.95		23.98456.95			23.98458.95	
Extension set consisting of: - 1, 2 or 4 ceiling loudspeakers - Power unit - Control unit			\bigcirc				



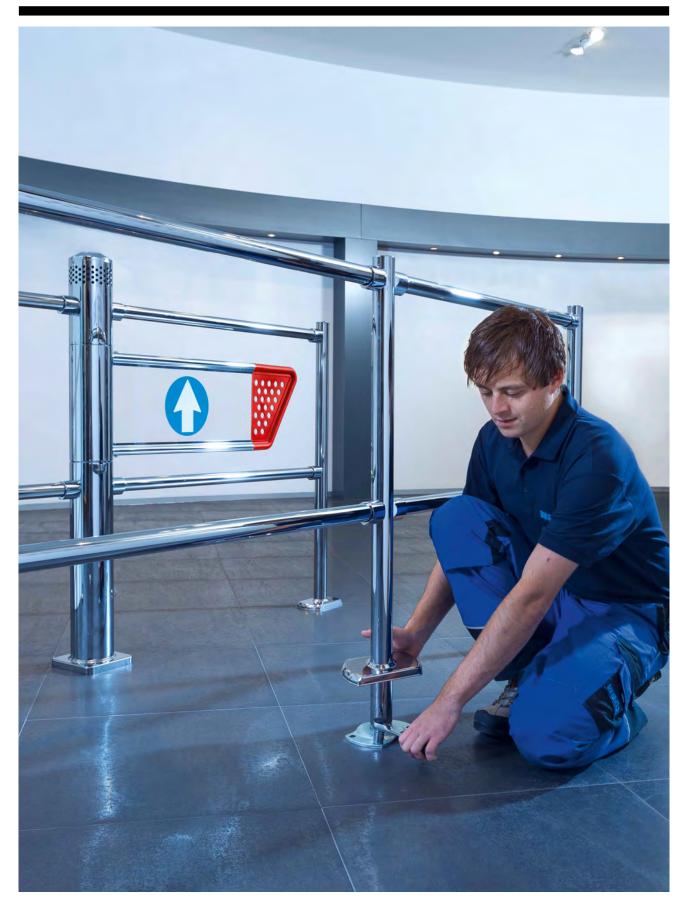
07 Product overview

07.01 - 07.05 Electrical installation





07 Service



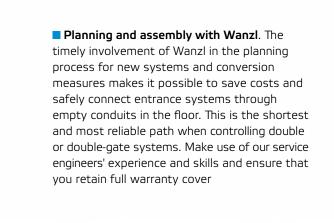


07.01 Electrical installation

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



welcome

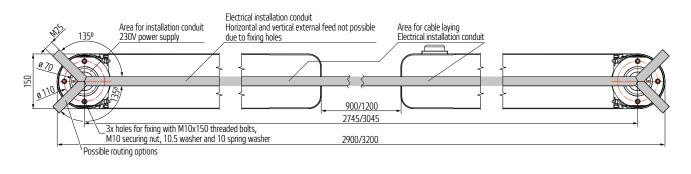
07.01 SlidingDoor

Assembly

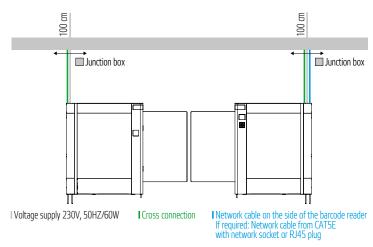
The SlidingDoor is installed using adhesive anchors. To do this, threaded rods are glued into the load-bearing floor. The body is set up on the adhesive anchors and screwed on with nuts.



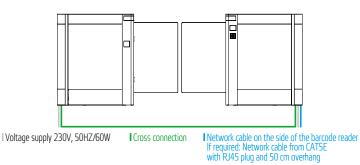
Laying electrical installation conduits with power supply from floor

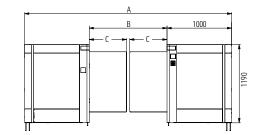


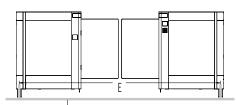
Power supply from the ceiling



Power supply from the floor







- Electrical installation conduit

SlidingDoor installation dimensions						
Α	В	С	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

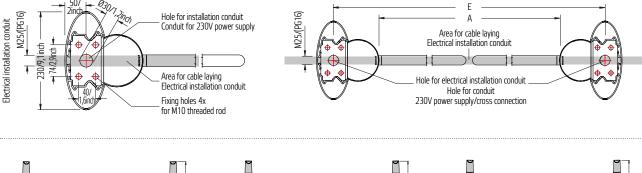
eGate uprights are installed using adhesive anchors. To do this, threaded rods are glued into the load-bearing floor. Once the connecting cables have been fed into the upright, the upright is mounted on the adhesive anchor and secured with screw nuts.

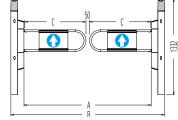


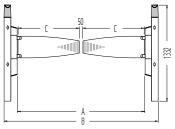
opening in both directions, features entry section

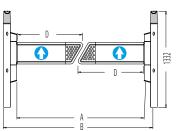
Assembly of entry/ exit section with M10x60 hexagonal screws and M10 dowels

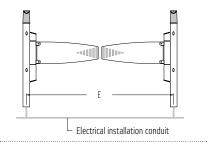
Laying electrical installation conduits with power supply from floor











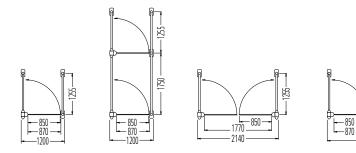
Installation dimensions for eGate entrance systems						
А	В	С	D	Е		
Passage width	Outside measurement	Length of ESG safety glass swivel arm	Length of Promotional barrier	Axis dimensions of electrical installation conduit		
1,430 mm	1,800 mm	680 mm	735 mm	1,695 mm		
1,770 mm	2,140 mm	850 mm	905 mm	2,035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

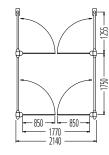
53

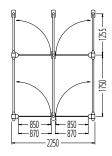
850

- 870

2250







07.03 ColourGate, Technoport®

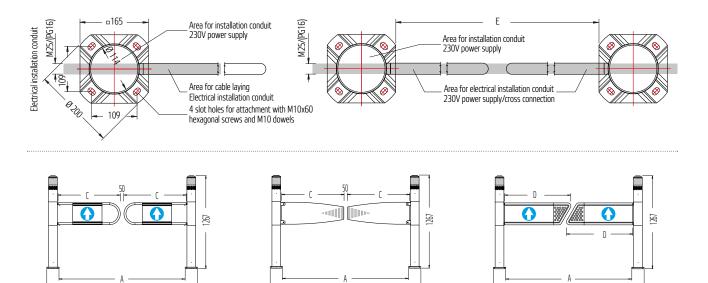
Assembly

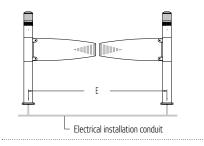
The connection cables are routed into the Technoport upright from below. The upright is then secured with screws to the dowels that have been positioned in the load-bearing floor. The base plate covers the fixing.



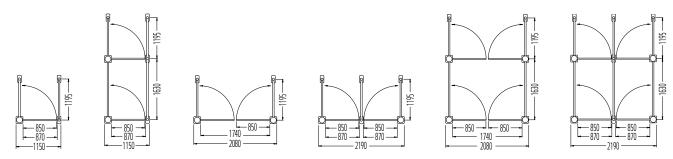
DOUBLE SYSTEM, DOUBLE-GATE, WITH CENTRAL DIVIDER Classic swivel barrier, opening to the left or right

Laying electrical installation conduits with power supply from floor





Installation dimensions for Technoport entrance systems						
А	В	С	D	Е		
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

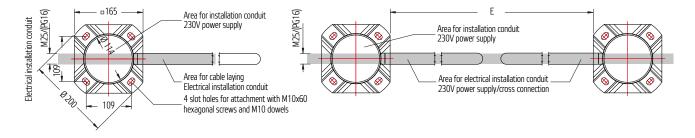
Assembly

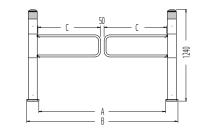
The connection cables are routed into the Ecoport upright from below. The upright is then secured with screws to the dowels that have been positioned in the load-bearing floor. The base plate covers the fixing.

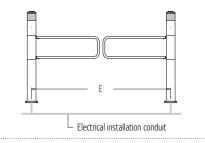


SINGLE SYSTEM, DOUBLE-GATE WITH ENTRY SECTION Classic swivel barrier, with sign, opening to the left

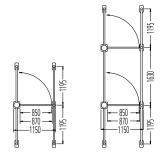
Laying electrical installation conduits with power supply from floor



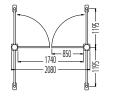




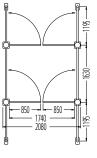
Installation dir	nensions for Ecoport	entrance systems	
А	В	С	E
Passage width	Outside measurement	Length of swivel barrier	Axis dimensions of electrical installation conduit
1,400 mm	1,737 mm	680 mm	1,570 mm
1,740 mm	2,077 mm	850 mm	1,910 mm
2,000 mm	2,337 mm	980 mm	2,170 mm

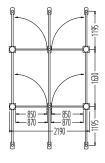


The dimensioned drawings show Ecoport systems with light barrier control and entry sections. In Ecoport systems with radar control, there are no entry sections.

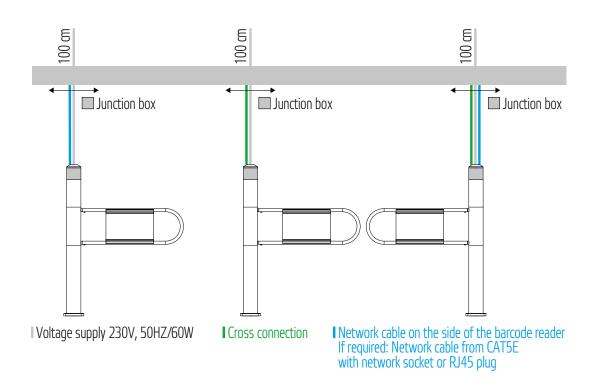






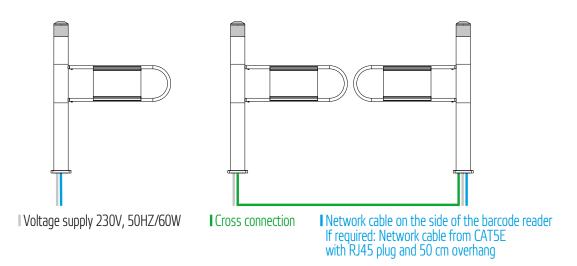


07.05 Power supply Galaxyport Pro, eGate[®], eGate[®] Colour, ColourGate, Technoport[®] and Ecoport



Power supply from the ceiling

Power supply from the floor





07.06 Individual parts

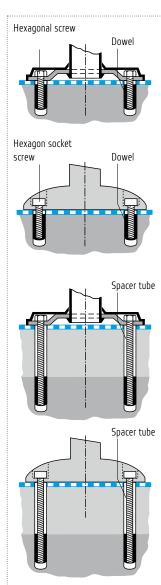
				Half sleeves for connecting tubes with 40 mm diameters					
Material	Plastic		Material		Metal	Metal			
Fits	Base diameter 50 m	m Base diam	ieter 60 mm	Fits		Base diameter 50 mm		Fixture for half sleeve	
Order no.	23.04015.07	23.04973	.07	Order no.		23.17654.10/73		23.85035.10/73	
1 unit with fixings		0		1 unit with fixings		۲			
Connection sleeve	s for connecting t	tubes with 40) mm diame	ters					Bushing
Material	Metal				_				Metal
Fits	Base diameter 50 mm	Base diameter 60 mm	Base diameter 120)mm mGate		eGate portrait	eGate lands	scape	on 90° connecting tub
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		0	0	0			0		
Wall mounts, for o			diameters		nts, for		ubes with	ר 40 m	nm 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		0		1 unit with screw an	d nut	0			
Tube end cap						:			
Material	Plastic								
Fits	-	Tube with 32 mm diameter Tube with 40 mm					Tube with 60 mm diameter		
Order no.	23.06498.07	23	23.06497.07 23.04014.07		.07	17 23.08		235.07	
1 unit							8		
Base plate covers				Set collar					
Material		Metal		Material N		Metal			
Fits	Base diameter 50 m	:	ieter 60 mm	Fits			Base diameter 50 mm Three		ded pin for set coll
Order no.	23.10642.10/73/09	23.04984	.10/73/09	Order no.		00.01992.10		90.1	1494.50
1 unit	P		2	1 unit with 3 threade	ed pins	e			For replacement needs

Order tip: 23.04015.07 23.09571.10 23.09571.50 23.09571.73 23.09571.09

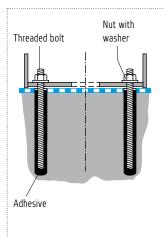
Plastic High-gloss chrome-plated metal High-gloss galvanised metal Plastic powder-coated metal, please specify the colour required. Stainless steel



07.07 Fixing material



Fixing material for protection sy for normal floor construction	vstems, barrier worl	ks, customer guid	lance systems, etc.
Hexagonal screw	M10x60, galvanised	M10x60), stainless steel
Prod. no. (for 1 unit)	90.11274.50	90.112	74.09
4 units per base Galvanised surface	~	0	2
Hexagon socket screw	M10x60, galvanised	M10x60), stainless steel
Prod. no. (for 1 unit)	90.11470.50	90.114	70.09
2 for each base with stainless steel guide rails 3 for each chrome corner protector Stainless steel design		e	•
Dowel	M10		
Prod. no. (for 1 unit)	91.07196.00		
1 unit per screw			
PVC			
for deep concrete layer			
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	-	0	0
Hexagon socket screw	M10x100	M10x120	M10x150
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	0	0	0
Spacer tube	40 mm	60 mm	90 mm
Prod. no. (for 1 unit)	00.07446.00	00.07447.00	00.07448.00
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	0	0	

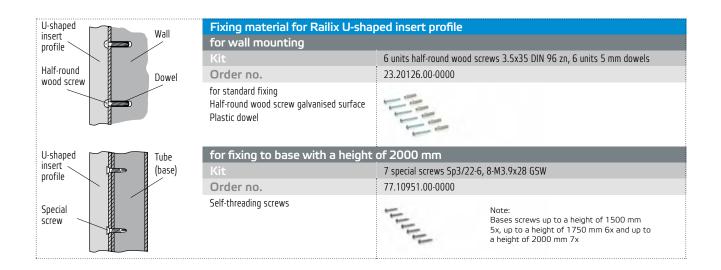


Optional: Fixing with adhesive t	rechnology
with threaded bolt for various f	loor compositions
Fixing set	Set complete for eGate, checkout barriers, partitions, etc.
Prod. no. (for 1 unit)	23.03657.95-0000
For a base, consisting of 4 threaded bolts M10x150 4 washers 4 nuts M10	00000
Adhesive for fixing 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	

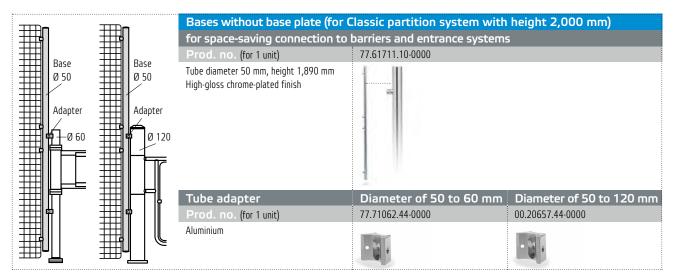
Note: With underfloor heating specify the maximum permitted bore depth. Entrance system uprights are delivered as standard with fixing material.



07.08 Fixing material



07.09 Special bases



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.

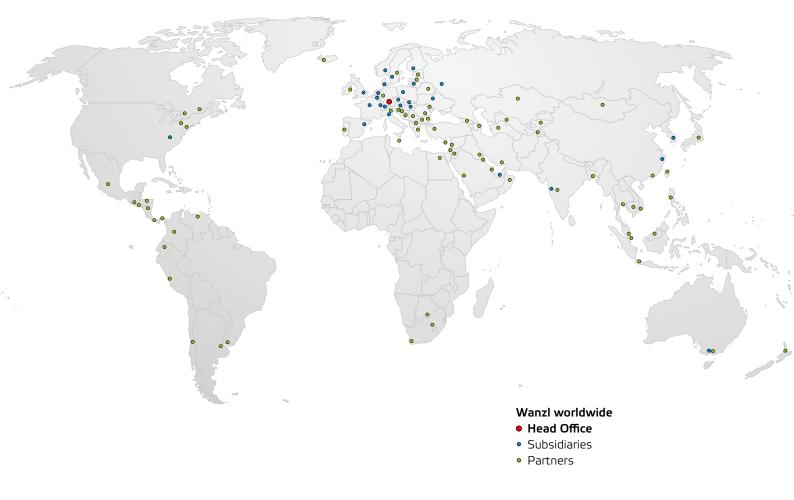
1. Einstellungen			
Anlage		oc links oc	>> rechts >>
98.74291.00-0000 - Standard Software Timer	•	Glas Bügel	
		ВМА	98.74566.00-000
Funktion der Ausgänge ASIA9 (98 747	17.00	FDS	98 74805 00-000
98.74717.00-0000 - Ampel (Standard)	*		
2. Sprachdatoi Sprachdatei auswählen Es wurde keine Datei ausgewählt			
3. Programmieren			

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.

Your direct line to us: +49 8221/729-7777







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