



Revolving doors
2-wing design

DORMA **KTC-2**
KTV-2



A sophisticated entrance system offering both safety and comfort.

The entrance area is the showcase of a building. No other part of the building has such a lasting first impression on visitors and thereby gives them an idea of their further stay. High requirements therefore have to be placed on the visual quality of a door system, on design and functionality. The DORMA KTC-2 two-wing revolving door offers plenty of scope for architectural creativity. Thanks to the

variability of its design and a broad selection of surface finishes, it will turn the entrance of any building into a prestigious entrée. Easy to operate and ideally suited for the requirements of wheelchair users (please refer to page 10 for further details), the DORMA KTC-2 also raises accessibility and convenience to a new level. The wide range of functions ensures high traffic capacity even during peak traffic

periods, plus unbeatable safety. And there are major additional benefits to be had from the suitability of these doors as display and advertising spaces. It is important for the economic operation of a building to guarantee effective protection of its interior against the cold, heat, draughts, noise and dust. The two-wing DORMA KTC-2 revolving door comprehensively meets all these requirements.

Available in three standard sizes, with two breakout door wings respectively – either as continuous arrangement without showcases or with external showcases – DORMA KTC-2 revolving doors are suitable for a variety of applications. System options include an integrated night shield and the choice of either drum walls with glazing or metal panelling.



Much space on little room

The two-wing revolving door KTV 2 is the small version of the KTC 2. It is available with a diameter of 3,000 mm and 3,400 mm and thus combines all benefits of the KTC 2/O (version without showcase) with smaller installation dimensions. This makes the KTV 2 the suitable application where space is tight and nevertheless a maximum section size and an unobstructed

passage through the center of the door system is required. It is appropriate for hospitals or residential homes for the elderly, but also for office buildings or hotels. The KTV 2 also provides the elegance of the KTC 2 and will thus enhance the façade of your building. No matter if surface finishes in RAL colours, anodised surface finishes or stainless steel coatings of all qualities

– the KTV 2 combines a beautiful entrance area with an intelligent automatic door system.

Versions, functions, equipment, options

Technical data and features	DORMA KTC-2	Versions	KTC-2/0	KTC-2/2
Internal diameter in mm (D)	3600, 4200, 4800			
External diameter in mm (B)	3828, 4428, 5028			
Clear passage width in mm (LW)	1627, 1927, 2227			
Escape route width in mm	= LW (clear passage width)			
Clear passage height in mm (LH)	2100-2200*			
Canopy height in mm	410-700			
System height in mm (H)	Clear passage height + canopy height			
Glazed drum walls	<input type="radio"/>			
Drum walls with metal panelling	<input type="radio"/>			
Suitable for installation in emergency exits and escape routes	<input type="radio"/>			
Floor ring	<input checked="" type="radio"/>			
Floor finish	<input type="radio"/>			
4 downlights	<input checked="" type="radio"/>			
Prepared for rainproof ceiling	<input type="radio"/>			
German type approval in accordance with DIN 18650	<input type="radio"/>			
Realised according to DIN 18650	<input type="radio"/>			
● yes ○ option				
*larger clear passage heights on request				
Benefits				
<ul style="list-style-type: none"> ● Spacious entrance ● Easy transport of bulky goods ● Suitable for the needs of the disabled ● Large sections ● Integrated night shield ● Optional showcases provide advertising space 	<ul style="list-style-type: none"> ● Highest safety standard ● Suitable for application as escape route door ● Complete application with industrial precision and trusted quality 			
Operator types	Canopy-integrated drive unit			
Automatic	I: The door starts and stops automatically. II: The door rotates permanently at low speed. The speed is increased as soon as a person approaches the door system.			
Speed limitation	This feature reduces the speed to approx. 1 rpm, for example for elderly people or the disabled.			
Configurations	Summer configuration			
	This configuration is also perfectly suitable for the transport of bulky items or luggage and deliveries of goods.			
Emergency escape configuration				
Night shield	The rotor can be locked electrically.			



Technical data and features	DORMA KTV-2
Internal diameter in mm (D)	3000, 3400
External diameter in mm (B)	3216, 3616
Clear passage width in mm (LW)	1362, 1562
Escape route width in mm	= LW (clear passage width)
Clear passage height in mm (LH)	2100 to 2200*
Canopy height in mm	min. 354, min. 364
Glazed drum walls	<input type="radio"/>
Drum walls with metal panelling	<input type="radio"/>
For emergency exits and escape routes	<input type="radio"/>
Floor ring	<input checked="" type="radio"/>
Floor finish	<input type="radio"/>
4 downlights	<input type="radio"/>
Prepared for rainproof ceiling	<input type="radio"/>
German type approval in accordance with DIN 18650	<input type="radio"/>

● yes option

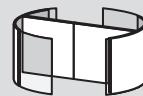
*larger clear passage heights on request

Benefits

- Flexible system that meets any requirement.
- Easy installation and fast commissioning.
- Guaranteed state of the art technology and compliance with all regulations.
- The perfect application in visual, technical and economical respect.
- Improves the building's energy balance.
- Effective noise control.
- Customised application with industrial precision and trusted quality.

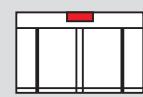
Versions

KTV-2/0



Operator types

Canopy-integrated drive unit



Automatic

I: The door starts and stops automatically.

II: The door rotates permanently at low speed. The speed is increased as soon as a person approaches the door system.



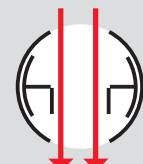
Configurations

Summer configuration

This configuration is also perfectly suitable for the transport of bulky items or luggage and deliveries of goods.



Emergency escape configuration



Night shield

The rotor can be locked electrically.



KTC-2/0 without showcases

- The two-wing KTC-2/0 revolving door system is available in three standard sizes with 2 breakout door wings including brush seals
- The integrated night shield is equipped with 8.7 mm laminated safety glass (with foil)
- The drum walls are available with glazing or metal panelling

KTC-2/2 with showcases

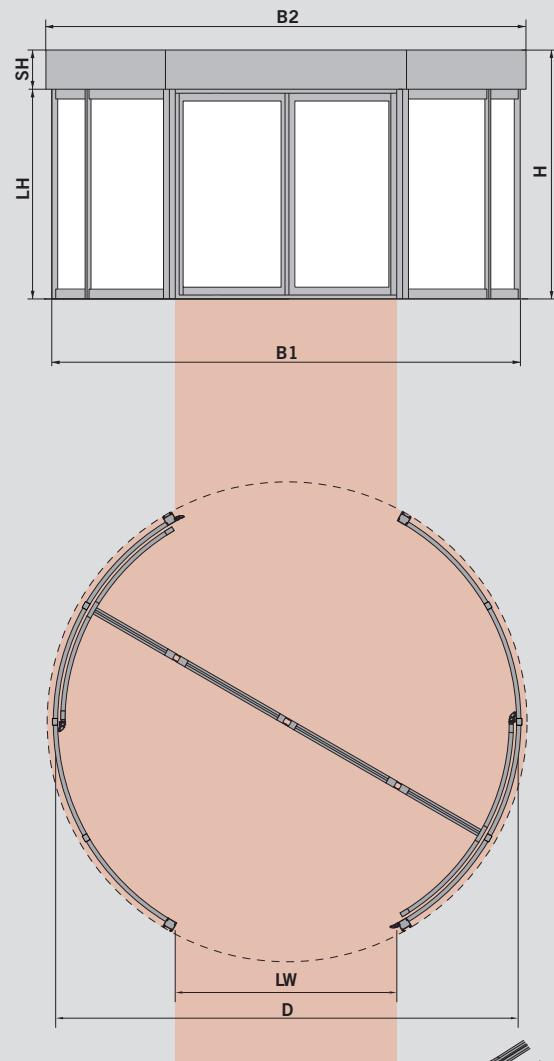
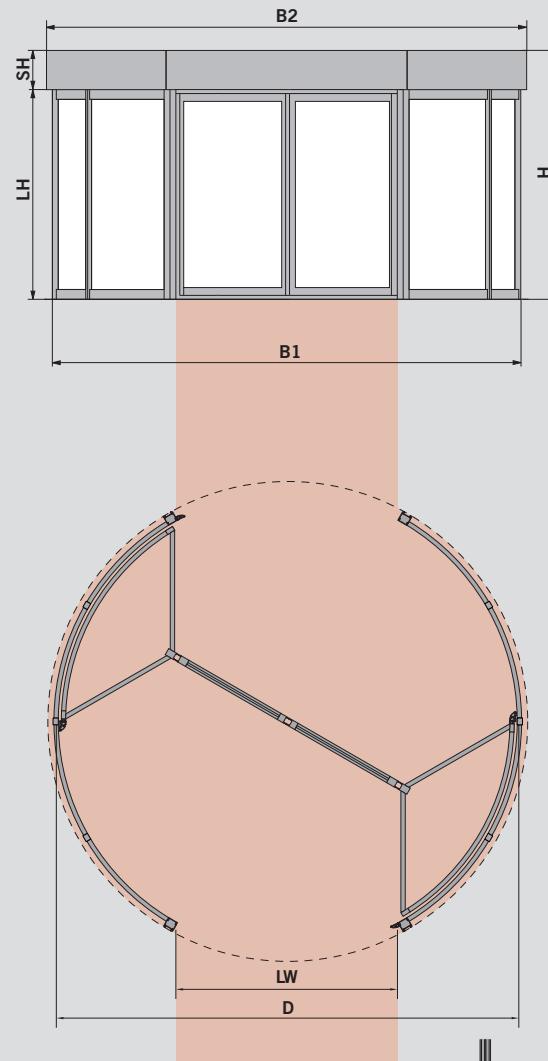
- The KTC-2/2 version is additionally equipped with two external triangular showcases
- Max. weight of showcase décor = 30 kg

Dimensions

Internal diameter (D)	3600	4200	4800
External diameter (B1)	3692	4292	4892
External diameter (B2)	3828	4428	5028
Clear passage width (LW)	1627	1927	2227
Clear passage height (LH)		2100-2200*	
Canopy height (SH)		410-700	
System height (H)		Clear passage height + canopy height	

All dimensions in mm.

*larger clear passage heights on request

KTC-2/0 without showcases**KTC-2/2 with showcases**

KTV-2

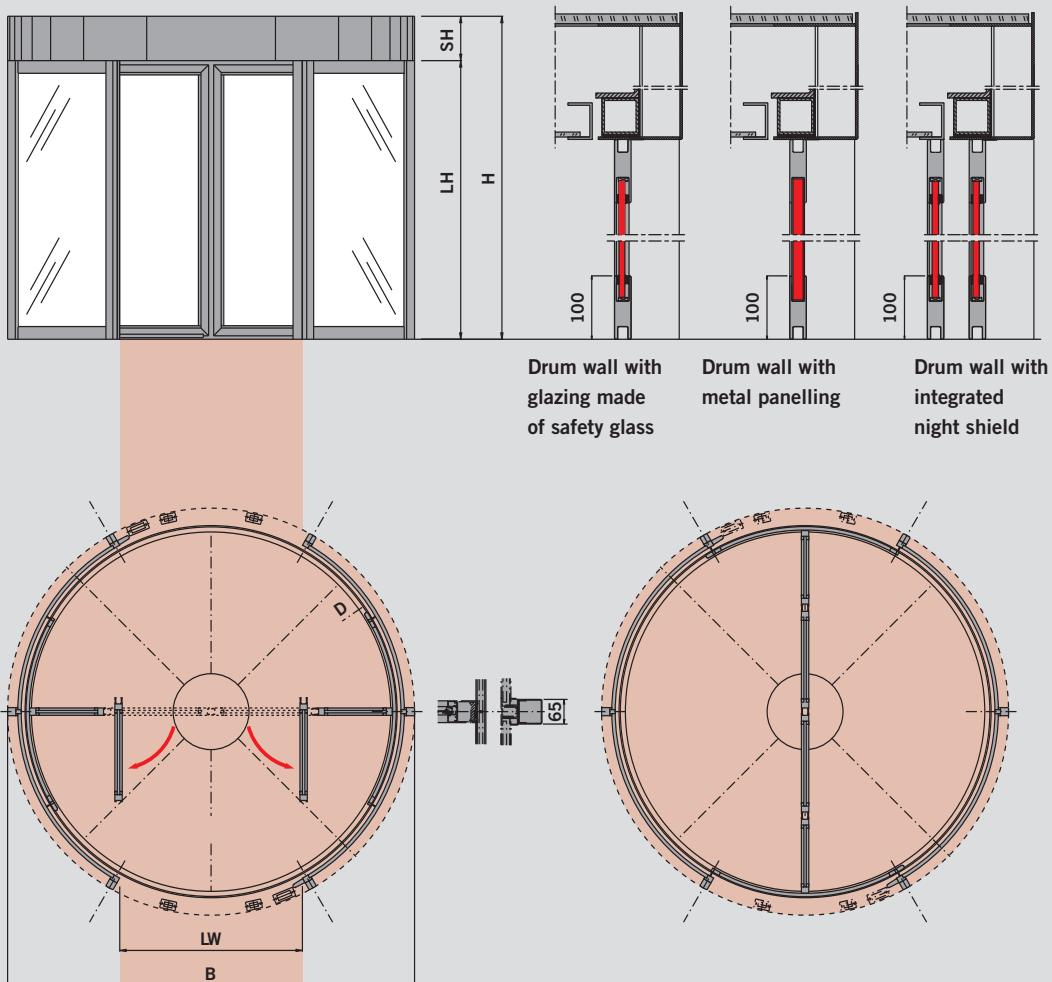
Two-wing version with integrated night shield and breakout wings for summer configuration. Full-automatic doors with integrated safety package:

- You may chose between two types of drum walls
- Aluminium frame with glazing
 - Aluminium frame with metal panelling

Dimension of KTV-2

Internal diameter (D)	3000	3400
External diameter (B)	3216	3616
Canopy height (SH)	min. 354	min. 364
Clear passage width (LW)	1362	1565

All dimensions in mm.

KTV-2

Theoretical traffic capacity for KTC-2

All indicated traffic capacities are to be regarded as theoretical values, calculated for passage from both directions (one direction = half the value).

The actual traffic capacity depends, among others, on the shape of the showcase and the operational environment.

Therefore the actual values may be lower than the indicated theoretical values.

Passage without shopping trolley

Speed at the end of the door wing:	0.6	m/sec	
Required space per person:	0.7	m ²	
Area utilisation per section:	80	%	
Diameter (m):	3.6	4.2	4.8
People per section:	3.0	5.0	6.0
Rotations per minute (rpm):	3.2	2.7	2.4
People per hour:	1145.9	1637.0	1718.9

Theoretical traffic capacity per hour

= Number of door wings x people per section x rotations per minute x 60 min

Passage with shopping trolley

Speed at the end of the door wing:	0.6	m/sec	
Required space per person:	2.0	m ²	
Area utilisation per section:	60	%	
Diameter (m):	3.6	4.2	4.8
People per section:	1.0	1.0	1.0
Rotations per minute (rpm):	3.2	2.7	2.4
People per hour:	382.0	327.4	286.5

Theoretical traffic capacity per hour

= Number of door wings x (people + shopping trolleys per section) x rotations per minute x 60 min

Passage with wheelchairs

Speed at the end of the door wing:	0.3	m/sec	
Required space per person:	2.0	m ²	
Area utilisation per section:	60	%	
Diameter (m):	3.6	4.2	4.8
People per section:	1.0	1.0	1.0
Rotations per minute (rpm):	1.6	1.4	1.2
People per hour:	191.0	163.7	143.2

Theoretical traffic capacity per hour

= Number of door wings x (people + wheelchair per section) x rotations per minute x 60 min

Theoretical traffic capacity for KTV-2

All indicated traffic capacities are to be regarded as theoretical values, calculated for passage from both directions (one direction = half the value).

The actual traffic capacity depends, among others, on the shape of the showcase and the operational environment.

Therefore the actual values may be lower than the indicated theoretical values.

Passage without shopping trolley

Speed at the end of the door wing: 0.6 m/sec

Required space per person: 0.7 m²

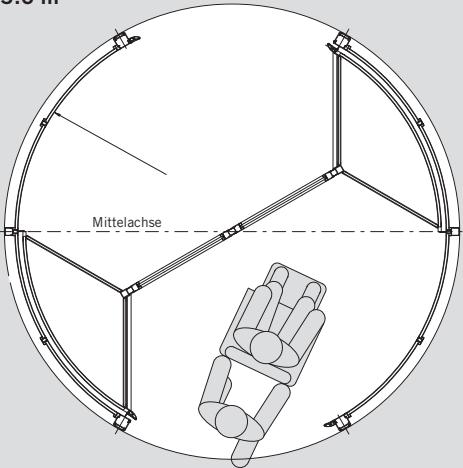
Area utilisation per section: 80 %

Diameter (m):	3.0	3.4
People per section:	2.0	3.0
Rotations per minute (rpm):	3.8	3.4
People per hour:	916.7	1213.3

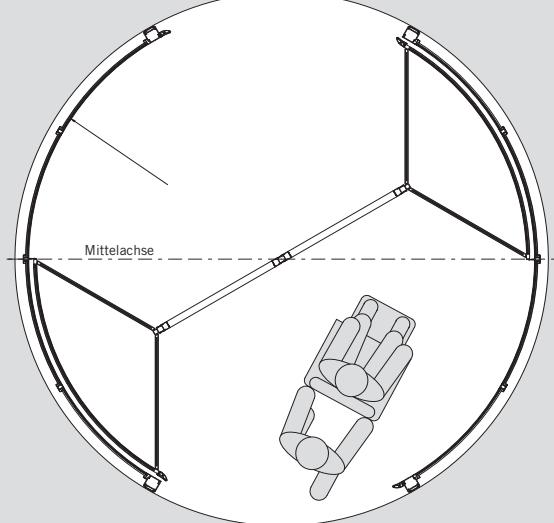
Theoretical traffic capacity per hour

= Number of door wings x people per section x rotations per minute x 60 min

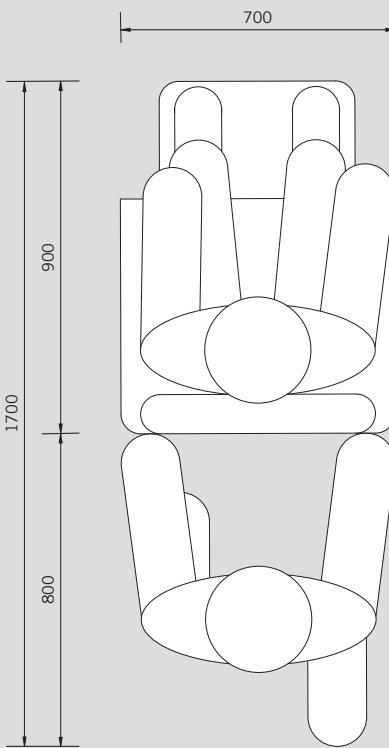
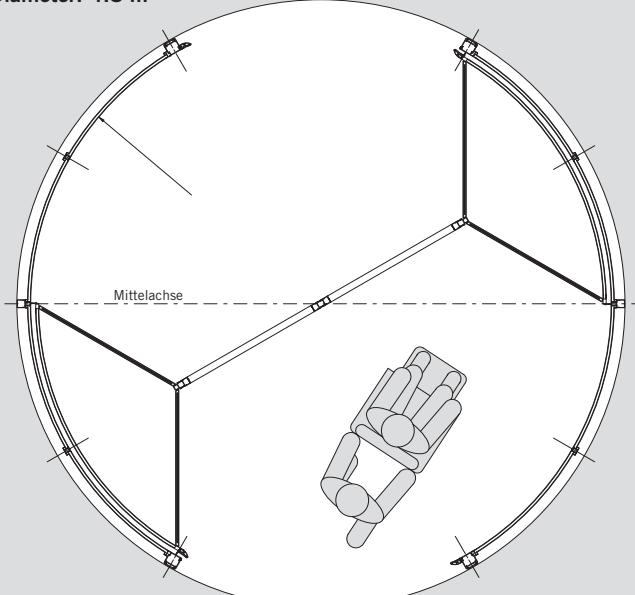
Diameter: 3.6 m



Diameter: 4.2 m



Diameter: 4.8 m



When entering the door with a wheelchair, several factors are relevant for the comfortable accessibility of the door system. The most important of all is the size of the section. The drawings indicate the space required for comfortable access with a wheelchair plus escort.

The required dimensions for a wheelchair user plus escort are estimated by the manufacturer DORMA KT-Systems, who recommends doors with a diameter of at least 4,200 mm for this purpose. As a low rotational speed is another important factor, a disabled access pushbutton should be installed so that the speed may be reduced to approx. 1 rpm in order to ensure comfortable access for wheelchair users.

It should therefore be considered during planning, that the door system has to be equipped with additional safety sensors as an option. The additional safety equipment should be installed according to the facility operator's requirements.

Escape route (select escape route package).

In the event of an emergency activation, the rotor returns to its starting position (parallel to façade axle) with the aid of the rechargeable battery pack.

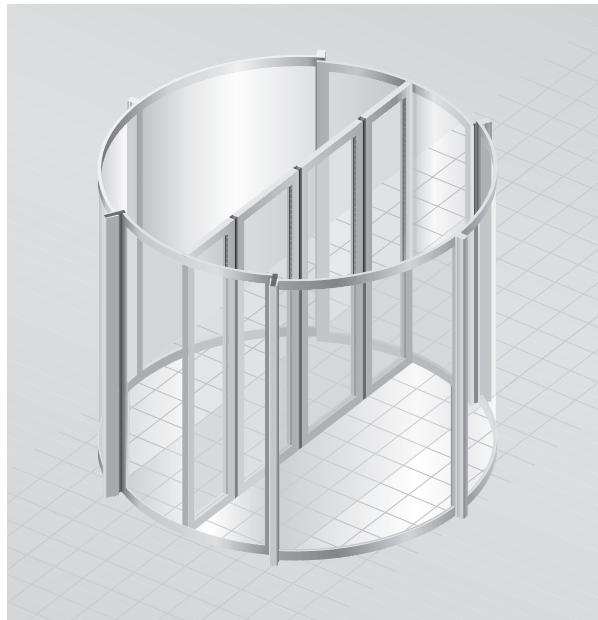
As soon as the door has reached this position, the middle section may be opened manually in order to create an escape route.

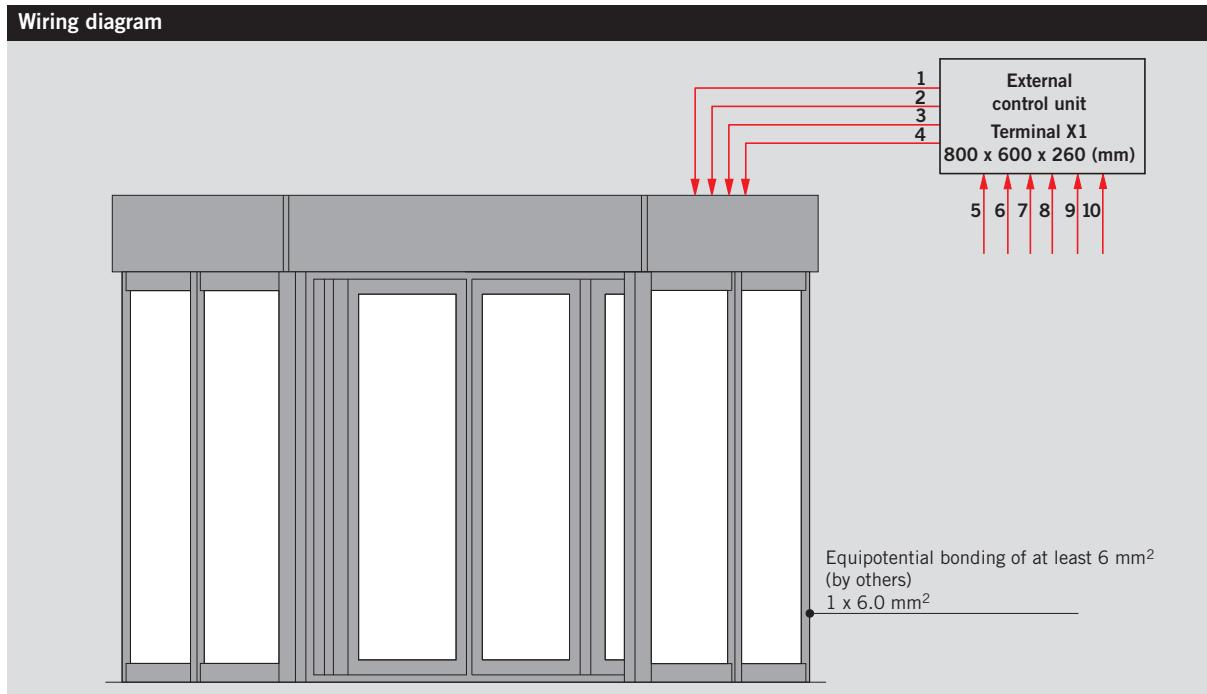
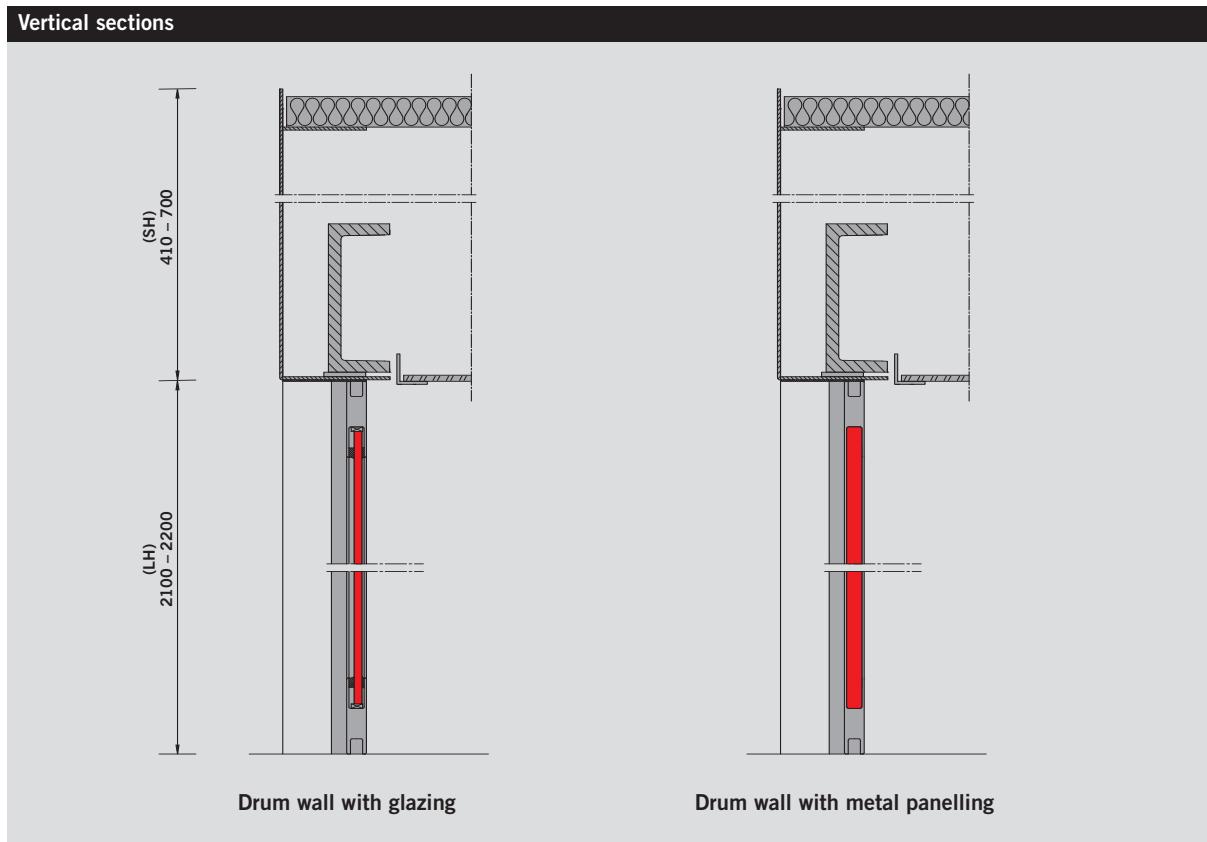


Integrated night shield.

The rotor travels into night shield position on activation of the program switch. The integrated night shield closes both entrances of

the revolving door at the same time.





**Cable cross sections
of up to 50 m**

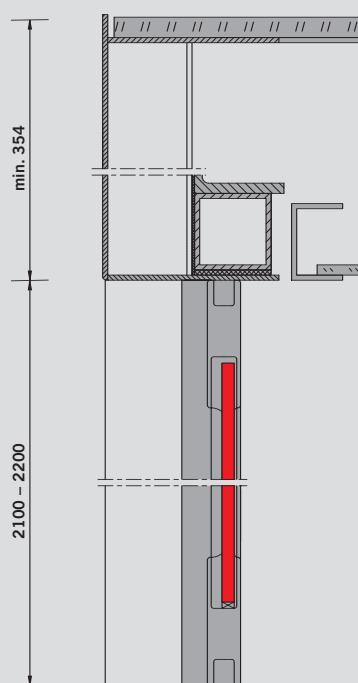
- 1 Control unit cable, 25 x 0,75 mm² without PE*
- 2 Control unit cable, 25 x 0,75 mm² without PE*
- 3 Power supply line, 230 V/50 Hz, 4 x 1.5 mm²

- 4 Screened motor, 3 x 1.5 mm²
- 5 External light control, 2 x 0.75 mm²*
- 6 Group malfunction, 2 x 0.75 mm²*
- 7 Fire detector contact, 2 x 0.75 mm²*

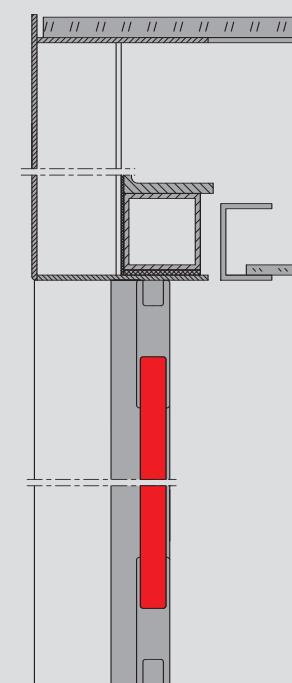
- 8 Power supply line, 230 V/50 Hz, 3 x 1.5 mm²
- 9 External program switch, only as an option 6 x 0.75 mm²*
- 10 Night-/Bank, option, 2 x 0.75 mm²*

*Control unit cable with numbered leads

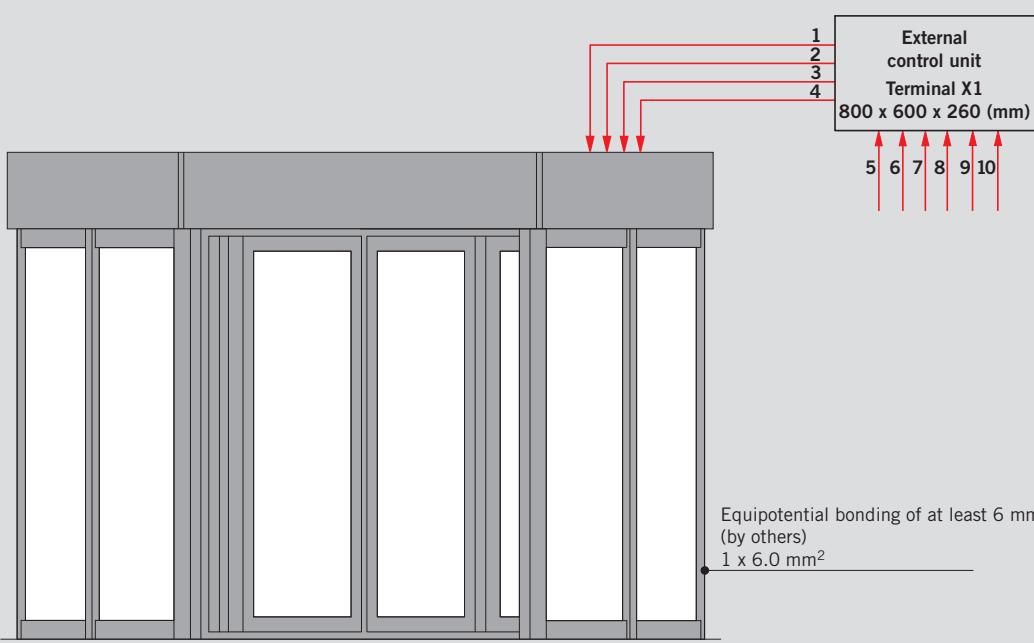
All cables have to be supplied by others 5,6,7,9 and 10 are options

Vertical sections

Drum wall with glazing



Drum wall with metal panelling

Wiring diagram**Cable cross sections
of up to 50 m**

- 1** Control unit cable,
25 x 0,75 mm² without PE*
- 2** Control unit cable,
25 x 0,75 mm² without PE*
- 3** Power supply line,
230 V/50 Hz, 4 x 1.5 mm²

- 4** Screened motor,
3 x 1.5 mm²
- 5** External light control,
2 x 0.75 mm²*
- 6** Group malfunction,
2 x 0.75 mm²*
- 7** Fire detector contact,
2 x 0.75 mm²*

- 8** Power supply line,
230 V/50 Hz, 3 x 1.5 mm²
- 9** External program switch,
only as an option
6 x 0.75 mm²*
- 10** Night-/Bank, option,
2 x 0.75 mm²*

*Control unit cable with
numbered leads

All cables have to be supplied
by others 5,6,7,9 and 10 are
options

Floor ring

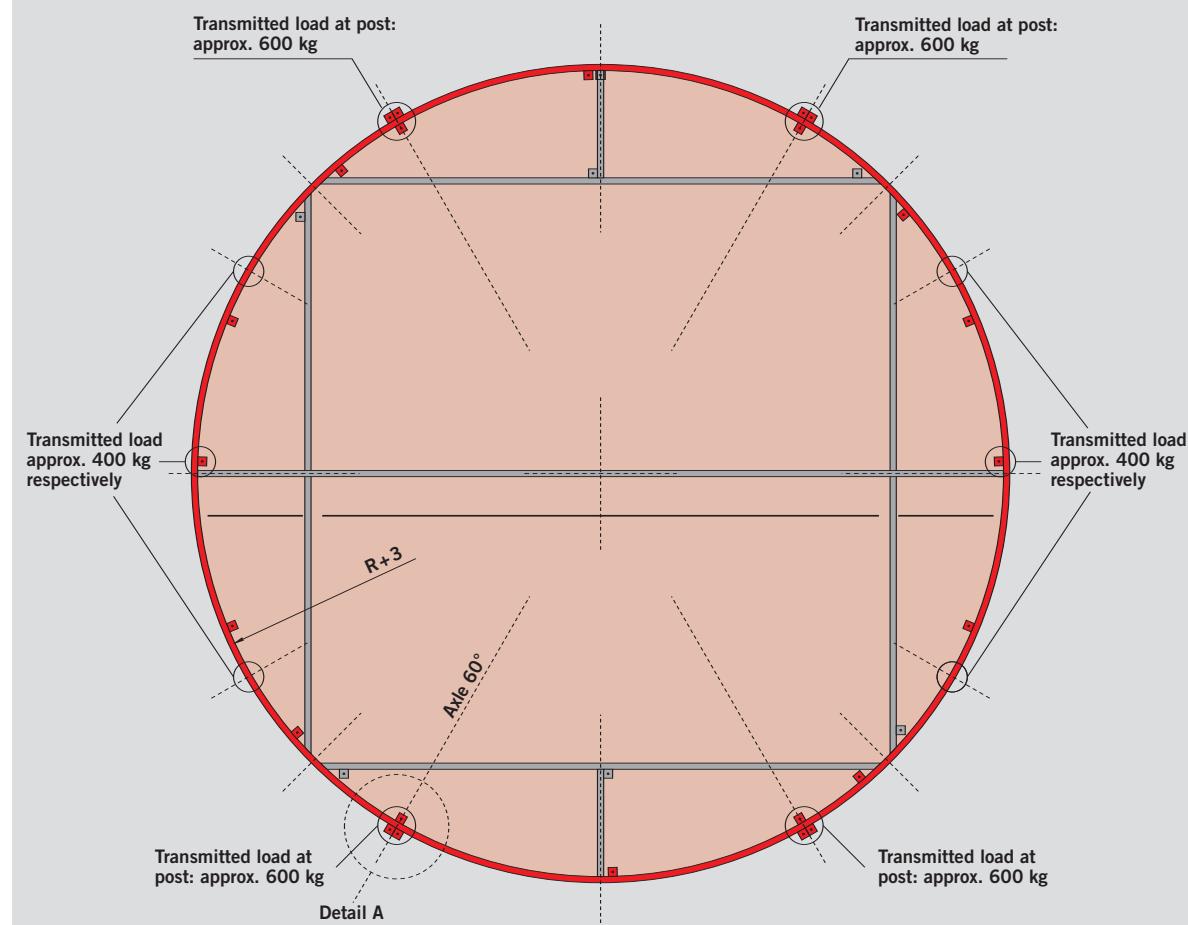
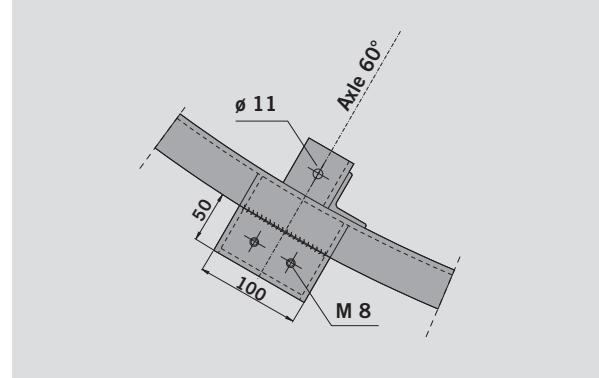
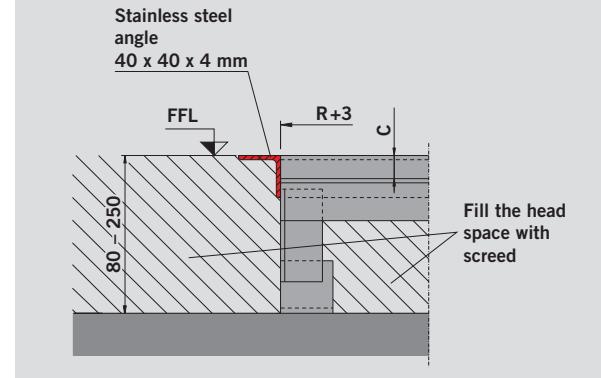
Installation size

(internal diameter of door system) 3600 4200 4800

Nominal radius (R) 1800 2100 2400

Floor finish (C) up to 30

All dimensions in mm.

Floor ring KTC-2**Detail A****Cross section**

Floor ring

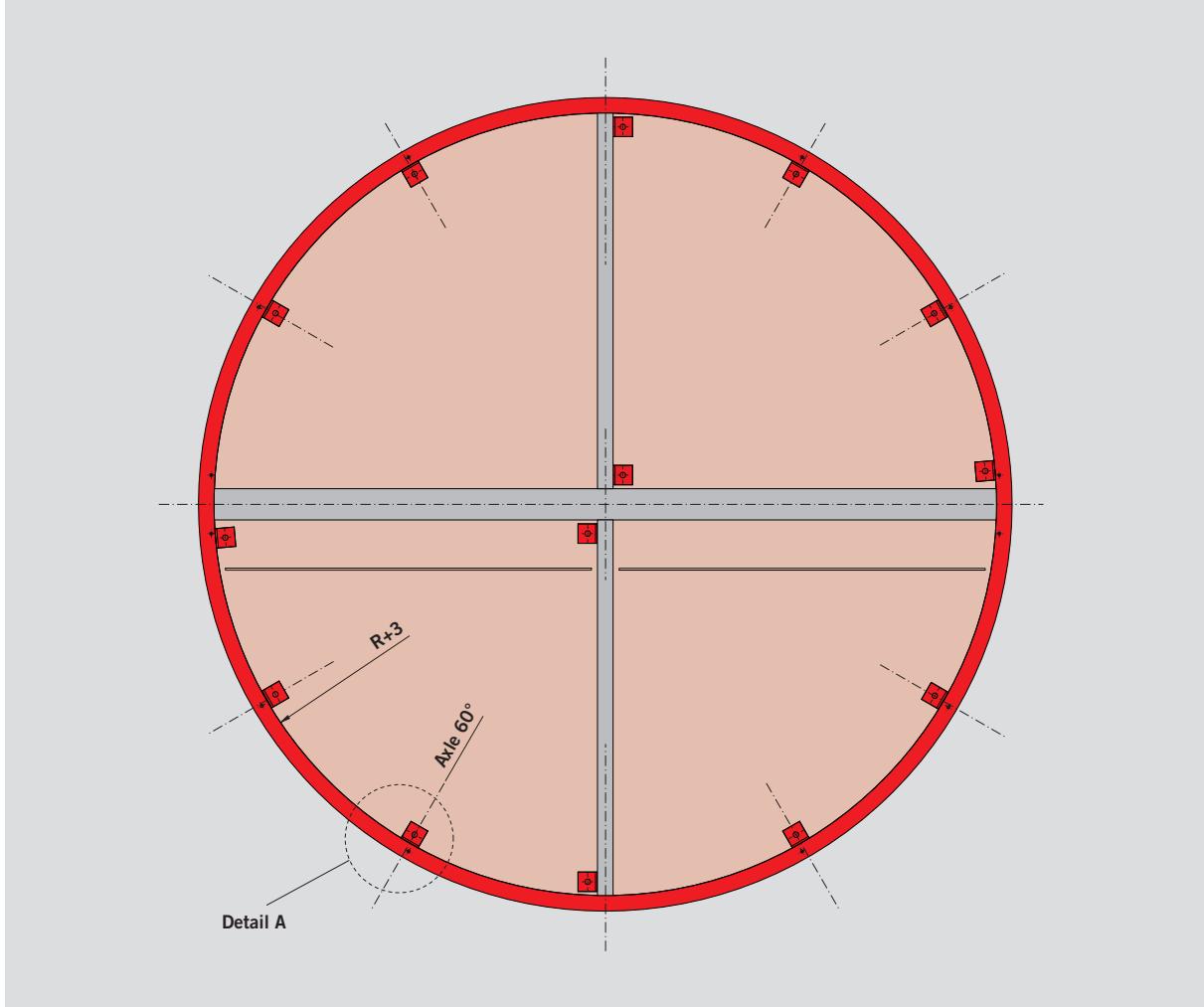
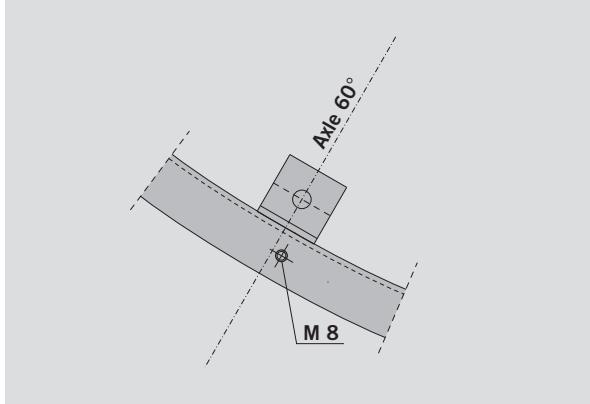
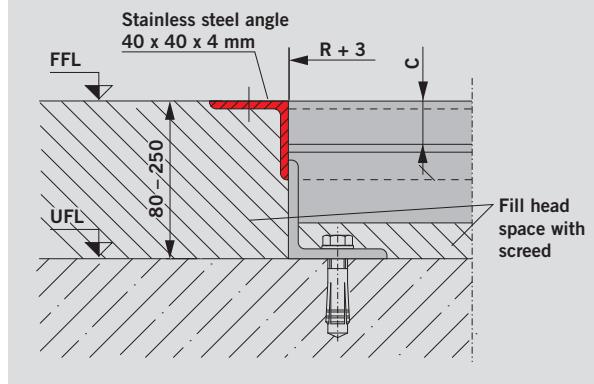
Installation size

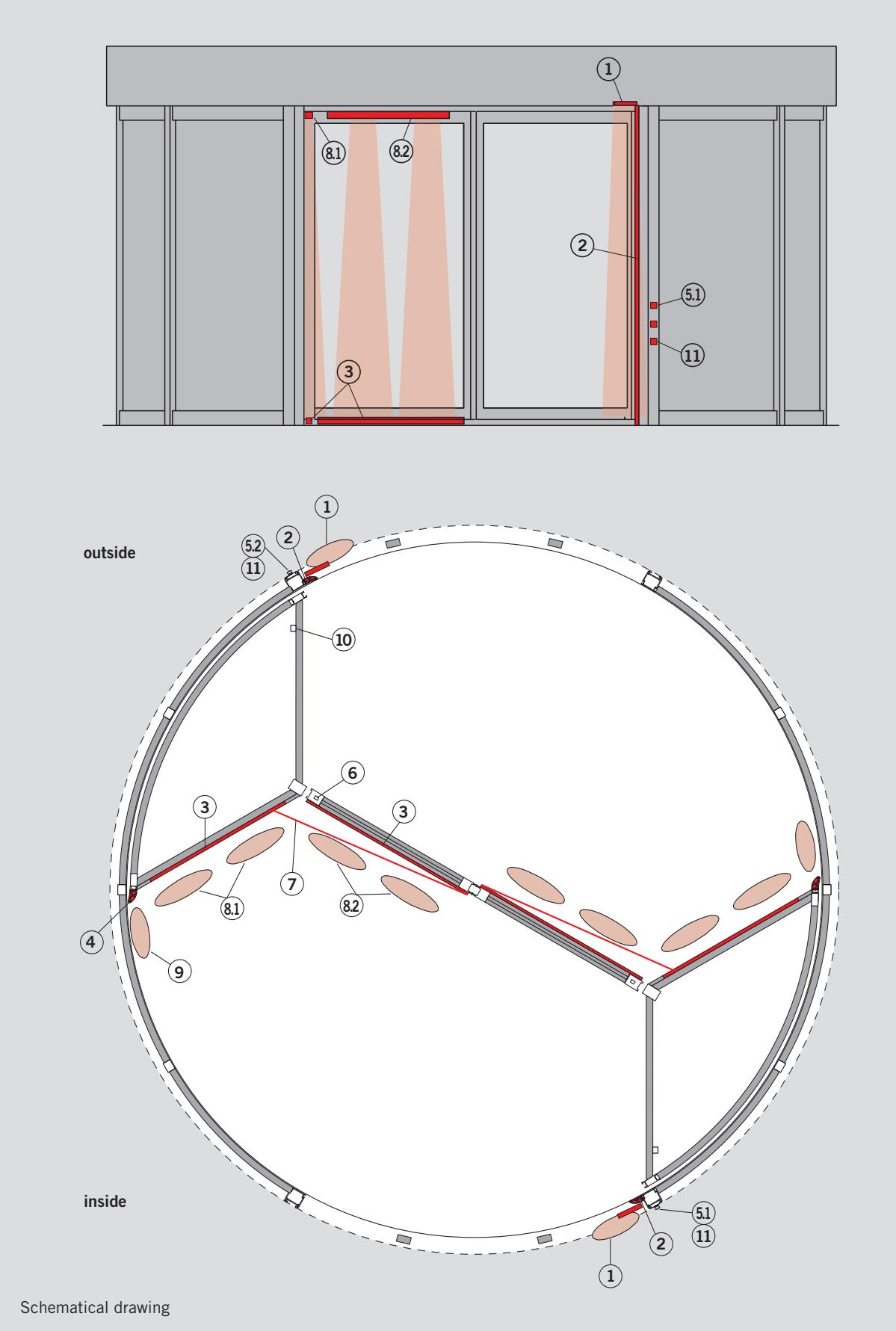
(internal diameter of door system) 3000 3400

Nominal radius (R) 1500 1700

Floor finish (C) up to 30

All dimensions in mm

Floor ring KTV-2**Detail A****Cross section**

Safety equipment KTC 2 (external control unit MS 10)

Safety equipment

DORMA KTC-2 revolving doors offer a broad range of safety equipment and thus guarantee maximum safety. The main closing edges are equipped with infrared presence sensors and safety contact strips. As the showcase arrives at a point of less than 500 mm from the post profile, the infrared presence sensors are activated in addition to the safety contact strips. The vertical outer edges of the night shield are likewise protected by safety contact strips. The internal area is monitored with the aid of an infrared light curtain. This curtain detects the presence of any

person or object that is moving too slowly and would thus be overtaken by the wings, and will immediately reduce the rotational speed of the operator. If a door wing meets an obstruction, the door is stopped until the obstruction has been removed. All switching paths have a failure control. Additional pre-detection sensors are integrated into the canopy, which scan the movement range in front of the moving night shield. The detection range is located in front of the main closing edge, from the canopy to short above ground level.

Automatic functions/speed limiter

- The automatic offers two adjustments.
- The speed limiter is activated by means of a special pushbutton to reduce the speed of the door during passage to approx. 2 rpm.

“Automatic I“: The door stands still. It is started as soon as a person approaches the door system. Following an adjustable period of time the door stops and remains in its starting position.

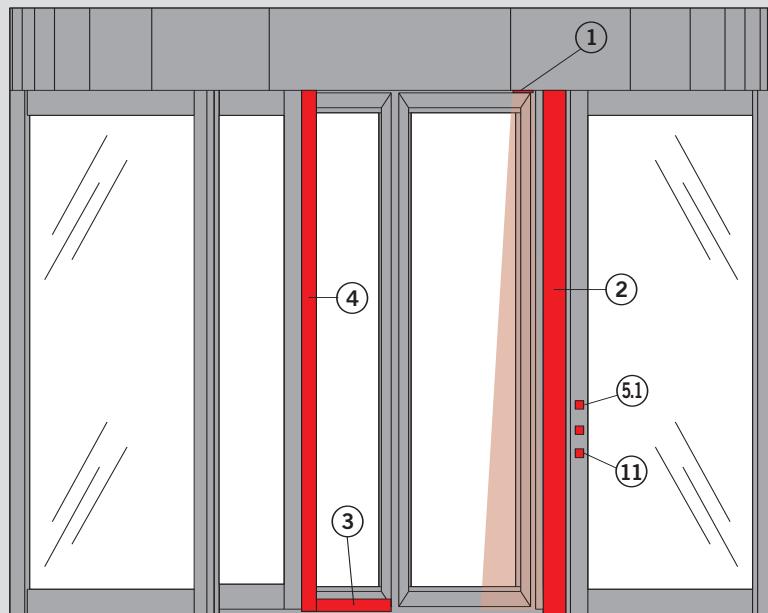
“Automatic II“: The door rotates permanently at approx. 1 rpm. The speed is increased to approx. 3.5 rpm as soon as a person enters the detection range. Once the user has left the detection range, the rotational speed is reduced again.

Please note:

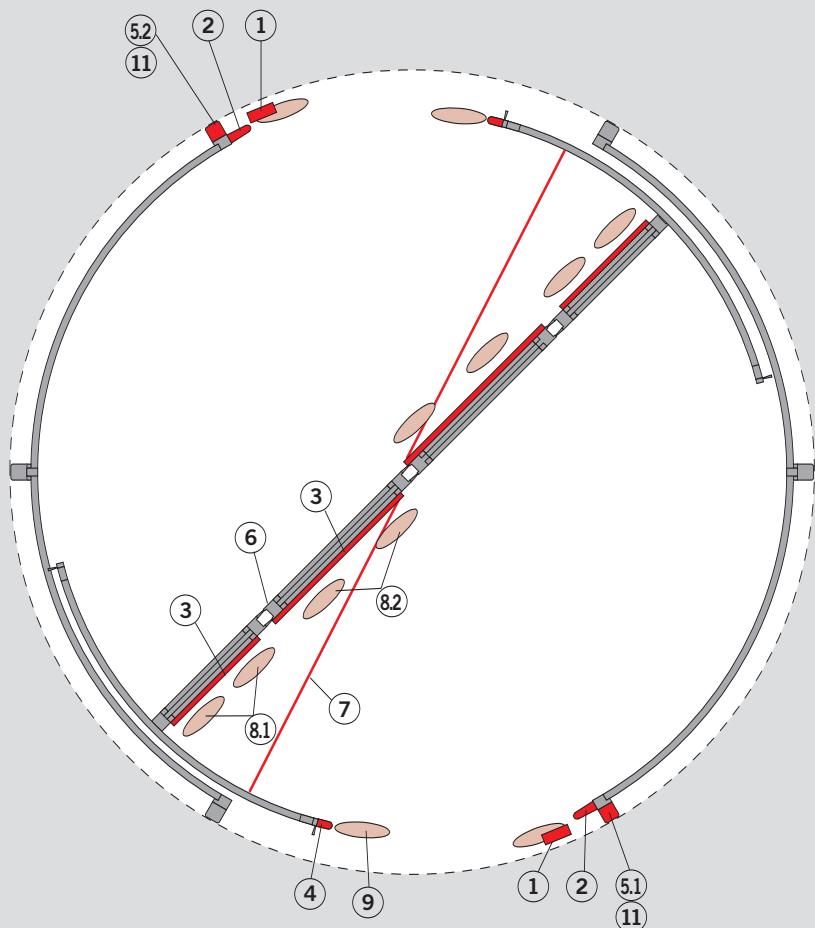
The safety equipment has to be selected in accordance with national requirements.

Doors in accordance with DIN 18650 must contain all the below mentioned safety components.

	Function
① Canopy sensors, (top of door post/canopy)	Cycle at low speed/Stop
② Safety contact strip (door post)	Stop
③ Safety contact strip (bottom of wing)	Stop
④ Safety contact strip (leading edge of integrated night shield)	Stop
⑤ Emergency pushbutton (door post, inside)	Stop
⑥ Emergency pushbutton (door post, outside)	Stop
⑦ Limit switch for deflection device (breakout wing)	Stop
⑧ Light barrier (bottom of wing)	Stop
⑨ Top sensor (top of rigid wing)	Cycle at low speed/Stop
⑩ Top sensor (top of breakout wing)	Cycle at low speed/Stop
⑪ Pre-detection sensor (leading edge of integrated night shield/lower ceiling)	Cycle at low speed/Stop
⑫ Limit switch for deflection device (showcase wing)	Stop
⑬ Disabled access pushbutton (post)	Cycle at low speed

Safety equipment KTV 2 (external control unit MS 10)

outside



inside

Schematical drawing

Safety equipment

DORMA KTV-2 revolving doors offer a broad range of safety equipment and thus guarantee maximum safety. The main closing edges are equipped with infrared presence sensors and safety contact strips. The vertical outer edges of the night shield are likewise protected by safety contact strips. The internal area is monitored with the aid of an infrared light curtain. This curtain detects the presence of any person or object that is moving too slowly and would thus be overtaken by the wings, and will immediately reduce the rotational speed of the operator. If a door

wing meets an obstruction, the door is stopped until the obstruction has been removed. All switching paths have a failure control. Additional pre-detection sensors are integrated into the canopy, which scan the movement range in front of the moving night shield. The detection range is located in front of the main closing edge, from the canopy to short above ground level.

Automatic functions/speed limiter

- The automatic offers two adjustments.
 - “Automatic I“: The door stands still. It is started as soon as a person approaches the door system. Following an adjustable period of time the door stops and remains in its starting position.
 - “Automatic II“: The door rotates permanently at approx. 1 rpm. The speed is increased to approx. 3.5 rpm as soon as a person enters the detection range. Once the user has left the detection range, the rotational speed is reduced again.
- The speed limiter is activated by means of a special pushbutton to reduce the speed of the door during passage to approx. 2 rpm.

Please note:

The safety equipment has to be selected in accordance with national requirements.

Doors in accordance with DIN 18650 must contain all the below mentioned safety components.

	Function
① Canopy sensors, (top of door post/canopy)	Cycle at low speed/Stop
② Safety contact strip (door post)	Stop
③ Safety contact strip (bottom of wing)	Stop
④ Safety contact strip (leading edge of integrated night shield)	Stop
⑤ Emergency pushbutton (door post, inside)	Stop
⑥ Emergency pushbutton (door post, outside)	Stop
⑦ Limit switch for deflection device (breakout wing)	Stop
⑧ Light barrier (bottom of wing)	Stop
⑨ Top sensor (top of rigid wing)	Cycle at low speed/Stop
⑩ Top sensor (top of breakout wing)	Cycle at low speed/Stop
⑪ Pre-detection sensor (leading edge of integrated night shield/lower ceiling)	Cycle at low speed/Stop
⑫ Disabled access pushbutton (post)	Cycle at low speed

External emergency pushbutton (Option)

Emergency pushbutton	Designation	Specification
 TL-N S55		Highly illuminated emergency pushbutton panel with visual locking status indication, acoustic and visual alarm via yellow flashlight and integrated alarm serene, sabotage-proof version, behind glass, without frame
	TL-N S55	NO contact: 1, NC contact: 1, maximum load current: 1 A at 24 V DC, flush-mounting, 80 x 80 mm System 55
 NAT 1		Designed to interrupt the automatic movement of the door. Emergency pushbutton for automatic door operators. Manufactured according to ZH 1/494 (German Guidelines for power-operated windows, doors and gates) and BGR 232 (German Employer's Liability Insurance Association Rule) as well as DIN 18650 (German Industrial Standard). Red knob with yellow center insert. Maximum load current: 10 A at 230 V AC.
 NAT 4	NAT 1	NO contact: 1, NC contact: 1, white frame, for flush-mounting, 80 x 80 mm System 55
	NAT 4	NO contact: 1, NC contact: 1, for surface-mounting, 68 x 68 mm

Active infrared safety sensor

Active infrared system designed to safeguard passage areas and secondary closing edges.

Engineered to detect the presence of people and objects.

Active infrared safety sensor	Designation	Specification
 IRIS ONE	IRIS ON	Black
Infrared safety sensor	Designation	Specification
 4SAFE	4SAFE	Active infrared sensor with background evaluation

Infrared light barriers
 MICROCELL ONE-DL

Designation	Specification
MICROCELL ONE-DL	Infrared light barriers consisting of a transmitter and a receiver with round amplifier.

Radar motion detector (Option)

The user-friendliness of automatic doors depends a lot on what kind of activator is used and on its design. The DORMA sensor range offers the flexibility that is

required for the different fields of application in connection with reliability and the highest level of user friendliness. Furthermore it provides an effective detec-

tion of moving people or objects in order to activate (open) automatic doors.

Radar motion detector	Designation	Specification
Standard motion detectors		
Eagle	Eagle 2	Standard, black
Motion detectors with direction recognition		
	Eagle 1	Direction recognition, black

Accessories for Eagle detectors
Rain protection cover, transparent



Rain protection cover Eagle

Program switch

Program switch	Designation
	Program switch Standard lockable, mounted at door post
	Program switch Lockable via Euro profile half-cylinder (optional)
	Box for surface-mounting for program switch for Euro profile half-cylinder (optional)
	Box for flush-mounting for program switch for Euro profile half-cylinder (optional)



Automatic Division worldwide

DORMA GmbH + Co. KG
DORMA Platz 1
D-58256 Ennepetal
Phone +49 23 33/7 93-0
Fax +49 23 33/7 93-495

Region Australasia
AUS, NZ
Australia
DORMA Automatics Pty. Ltd.
Phone +61 3 97964111
www.dorma.com.au
New Zealand
DORMA Automatics Pty. Ltd.
Phone +61 3 97964111
www.dorma.com.au

Region Central Europe
D, NL, B, LX, CH
Germany
Automatic D
Phone +49 2333 793-0
www.dorma.de
Netherlands
DORMA van Duin Nederland BV
Phone +31 488 418 100
www.dorma.nl
Belgium
DORMA foquin N.V./S.A.
Phone +32 50 312849
www.dorma.be
Luxembourg
Luxembourg Subsidiary Automatic
Phone +49 2333 793-216
www.dorma.de
Switzerland
DORMA Schweiz AG
Phone +41 71 8864646
www.dorma.ch

Region Emerging Markets
P, RUS, UA, BG, GR, TR, IND, IL, RSA

Poland
DORMA Polska Sp. z o.o.
Phone +48 22 736-59-00
www.dorma.pl

Russia
Representative Office in Russia
Phone +7 095 2581225
www.dorma.com

Ukraine
DORMA Representation Ukraine
Phone +380 44 2443897
www.dorma.com

Bulgaria
DORMA Bulgaria
Phone +359 2 9714 904
www.dorma.com

Greece
DORMA Representation Greece
Phone: +30 21 09944388
www.dorma.com

Turkey
DORMA Kapi Kontrolleri Ltd. Sti
Phone: +90 216 3600056
www.dorma.com

India
DORMA Door Controls India
Phone +91 442 8585097
www.dorma.com

Israel
DORMA GmbH + Co. KG
Phone +49 2333 793-0
www.dorma.com

South Africa
DORMA Door Controls (Pty.) Ltd
Phone +27 11 8300280
www.dorma.com

Region Far East
SGP, HK, VRC, RC, MAL, RI, RP,
ROK, VN, J
Singapore
DORMA Far East Pte. Ltd.
No. 31 Gul Lane
Phone +65 62 68 76 33
www.dorma.com.sg

Hong Kong
DORMA Door Controls Pte. Ltd.
Phone +852 25034632
www.dorma.com.sg

China
DORMA Door Controls (Suzhou)
Co. Ltd.
Phone +86 512 676 12481
www.dorma.com.sg

Taiwan
DORMA Door Controls Pte. Ltd.
Phone +886 2 9182987
www.dorma.com.sg

Malaysia
DORMA Emerald Entrance Systems
Pte Ltd
Phone +65 459 5733
www.dorma.com.sg

Indonesia
DORMA Emerald Entrance Systems
Pte Ltd
Phone +65 459 5733
www.dorma.com.sg

South Korea
DORMA Emerald Entrance Systems
Pte Ltd
Phone +65 459 5733
www.dorma.com.sg

Philippines
DORMA Door Controls Pte. Ltd.
Phone +632 893 40778
www.dorma.com.sg

Vietnam
DORMA Emerald Entrance Systems
Pte Ltd
Phone +65 459 5733
www.dorma.com.sg

Japan
DORMA Emerald Entrance Systems
Pte Ltd
Phone +65 459 5733
www.dorma.com.sg

Region South America
BR, RA

Denmark
DORMA Danmark A/S
Phone +45 44 543000
www.dorma.dk

Finland
DORMA Finland Oy
Phone +358 9 8789130
www.dorma.fi

Latvia
DORMA Finland Oy
Phone +358 9 8789130
www.dorma.fi

Estonia
DORMA Representation Estonia
Phone +372 6707064
www.dorma.com

Lithuania
DORMA Norge AS
Phone +47 23 176800
www.dorma.com

Region South America
BR, RA

Brazil
DORMA Sistemas de Controles
Phone +55 11 41913244
www.dorma.com.br

Argentina
DORMA Sistemas de
Controles para Portas Ltda
Phone +54 11 45051032
www.dorma.com

Region South-East Europe
A, H, CZ, CS, HR, SLO, RO

Austria
DORMA AKS Automatic GmbH
Phone +43 6225 8636-0
www.dorma.at

Hungary
DORMA AKS Automatic GmbH
Phone +36 1 2065127 or 2058058
www.dorma.com

Czech Republik
DORMA dverní technika CR, s.r.o.
Phone +420 2 671321-78 or -79
www.dorma.com

Slovakia
DORMA Slovensko spol. s.r.o.
Phone +421 50221 283
www.dorma.com

Croatia
DORMA URED
Phone +385 1 3498 422
www.dorma.com

Slovenia
DORMA Representation Slovenia
Phone +386 2 5 30 20 10
www.dorma.com

Romania
DORMA Romania S.R.L.
Phone +40 31 806 91 60
www.dorma.com

Region South Europe
I, E, P

Italy
DORMA Italiana S.r.l.
Phone: +39 039 244031
www.dorma.it

Spain
DORMA Ibérica, S.A.
Phone +34 91 8757851
www.dorma.es

Portugal
DORMA Portugal para Portas, Lda.
Phone +351 252 860 490
www.dorma.com

Region Scanbalt
N, S, DK, FIN, LV, EST, LT

Norway
DORMA Norge A/S
Phone +47 23 176800
www.dorma.no

Sweden
DORMA Sverige AB
Phone +46 31 289520
www.dorma.se

Region UK/Ireland
GB, IRL

Great Britain
DORMA UK Limited
Phone +44 1462 477600
www.dorma-uk.co.uk

Ireland
DORMA Ireland Limited
Phone +353 1 295 8280
www.dorma.com