

Product data sheet

Revo.PRIME RC2 *



AREAS OF APPLICATION

- Three- and four-leaf door systems
- Interior and exterior doors with maximum safety requirements
- Representative building entrances with large incidence of light
- Façades with slim mullion-transom constructions
- Glass façades with the highest design standards
- Inner diameters from 2200 mm to 3800 mm are possible
- Suitable profile systems are fine-framed profile systems with ISO and mono glass

PRODUCT FEATURES

- Certified burglar resistance according to resistance class RC2
- The RC2 function is only enabled in night mode
- Equipped with a rod locking and reinforced profile components
- Very smooth-running, low-wear direct current drive solution with min. 75 mm canopy height
- Precise closing of the door leaves with the side walls
- Effective insulation effect against draughts, weather and noise
- Adjustable automatic speed setting, in line with the number of people passing through
- Can be networked, and integrated into the building automation via open standard (BACnet)
- Independent error recognition and recording
- Freely configurable inputs and outputs for different functions
- Integrated, rechargeable battery for emergency opening in case of safety-relevant faults, such as power failure

TECHNICAL DATA

Productname	Revo.PRIME RC2 *
Manual operation	Yes
With speed limiter (optional)	Yes
With positioning device (optional)	Yes
Fully automatic operation	Yes
Inner diameter (min.)	2200 mm
Inner diameter (max.)	3800 mm
For 3-leaf door systems	Yes
For 4-leaf door systems	Yes
Clear passage height	3000 mm
Canopy height (min.)	75 mm

Side elements version	10 mm laminated safety glass P4A
Version of roof structure	optical sheet metal covering, waterproof roof with waterspout
Illumination	Yes
Floor covering	Entrance mat, Entrance mat, according to the customer's request
Hot-air curtain system	Electric air curtain, hot water air curtain, possible, depends on the ceiling construction
Night-time closer layout	Inside
Night-time closer type	Automatic
Night-time closer design	10 mm laminated safety glass P4A
Lock	Rod, electromechanical
Door handles horizontal or vertical	Yes
Floor ring	Yes
Push pad	Yes
Standard conformity	EN 16005

ACCESSORIES

KEYPAD PROGRAMME SWITCH TPS-KDT *

Keypad programme switch for setting the mode of operation for automatic doors



Designation	Description	Ident-No.	Colour	Dimensions	Operating voltage
Keypad programme switch TPS-KDT *	with 2 control keys, LED display, coded fault display, IP rating IP40 / suitable for switch ranges with 55x55mm switch insert	126582	alpine white	80 x 80 x 11 mm	24 V DC

* The products designated above may vary in form, type, characteristics, function, or availability depending on the country. Please get in touch with your GEZE contact person if you have any questions.