

Product data sheet

TSA 325 NT RC2

Automatic revolving door system with burglar resistance in accordance with resistance class 2



Product features

Burglar-resistant certified in accordance with RC2 resistance class
RC2 function is only available in "night" mode of operation, as the door no longer needs to meet escape route requirements.
Equipped with a rod locking and reinforced profile components
Very quiet running, low-wear direct current drive solution with a canopy height of at least 200 mm
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 via CAN bus and integrated into building technology management systems
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

Application Areas

Three and four leaf door systems
Interior and exterior doors satisfying highest safety standards
Representative building entrances with large incidence of light
Façades with narrow post-rail constructions
Glass façades with the highest design standards
Inner diameter ranging from 2500 to 3400 mm possible
Suitable profile systems are fine-framed profile systems with ISO and mono glass

Product Data Table

Product features	TSA 325 NT RC2
Fully automatic operation	Yes
Inner diameter (min.)	2500 mm
Inner diameter (max.)	3400 mm
For 3-leaf door systems	Yes
For 4-leaf door systems	Yes
Clear passage height*	3000 mm
Canopy height (min.)	200 mm
Side elements version	10 mm LSG, Special glass on request
Version of roof structure	optical sheet metal covering, waterproof roof with waterspout
Illumination	with roof variant

Floor covering	Entrance mat, Floor mat according to customer wishes
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 LSG, Special glass on request
Lock	Manual, Rod, electromechanical
Door handles horizontal or vertical	Yes
Floor ring	Yes
Disabled person's button	Yes
Approvals	DIN 18650