



# TRANS- RAPID

ROBUST AND FLEXIBLE -  
THE GATE FOR LARGE OPENINGS





## ADVANTAGES AT A GLANCE



Opening speed up to 2.0 m/s



Door size up to 12.000 mm x 8.500 mm



Resistance to wind load up to class 3



Extremely robust



Choice of three colors

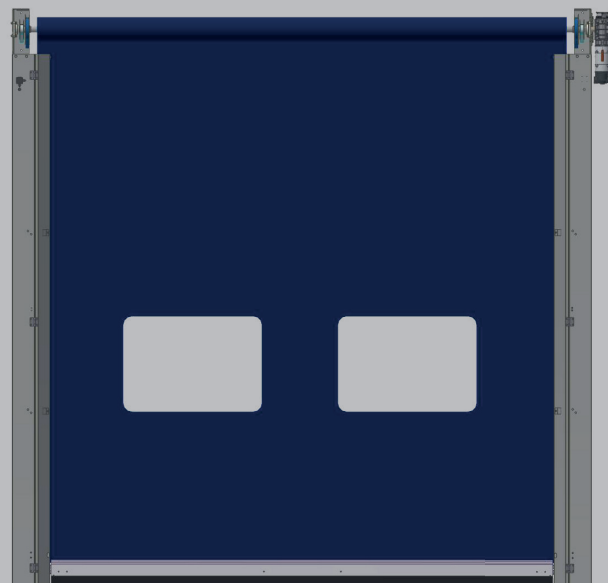


Permanent curtain tension



Weight compensation by tension springs

## SPECIAL FEATURES



# ROBUST AND FLEXIBLE

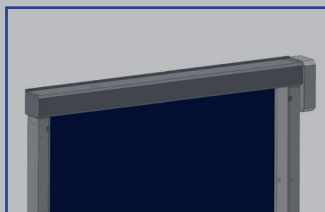
The fast-running roller door with a 3 mm thick fabric curtain is vertical running, fast-opening and fast-closing.

The permanent tensioning of the curtain ensures safe and smooth door operation.

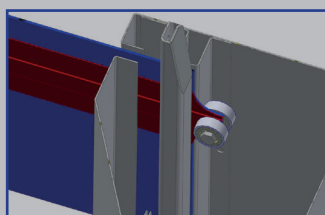
Hinged rail boxes allow easy cleaning and maintenance even with large amounts of dust.

The Transrapid withstands wind loads up to class 3 due to the integrated internal spring steel wind pressure safety devices with ball-bearing double-pair track rollers.

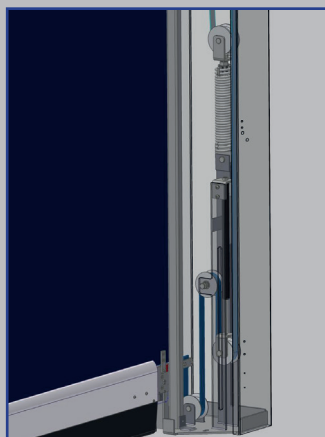
Thus, the Transrapid is also suitable as an external door.



Bale cladding



Wind pressure protection



Weight compensation and permanent curtain tension

## TECHNICAL DATA

- Opening speed up to 2.0 m/s
- Closing speed up to 0.8 m/s
- Door sizes up to 12,000 mm height and 8.500 mm width
- DR2100 microprocessor control system with main switch and integrated frequency converter
- 230 V/50Hz, IP54 operator
- Required lintel height min. 580 mm

## SAFETY

- Access protection by means of all-round cladding
- Drive-through monitoring by means of light barrier and safety contact strip
- Emergency opening by means of pull cable with break release or reel chain
- Signal lights and traffic light control (optional)



# OUR FURTHER PRODUCT RANGE

TRANSRAPID (EN) | 31.01.2023 | TECHNICAL CHANGES RESERVED



**SPIRAL DOORS**



**FOLDING DOORS**



**HORIZONTAL HIGH-SPEED DOORS**



**VERTIKAL HIGH-SPEED DOORS**



**SWING DOORS**



**STRIP CURTAINS**



**MACHINE PROTECTION DOORS**



**SECTIONAL DOORS**



**STEEL / ALUMINUM ROLLER DOORS**

## SCOPE OF APPLICATION



INDUSTRY



TRANSPORT



LOGISTICS



AUTOMOTIVE



M. PROTECTIONS



CLEAN ROOM



SUPERMARKET



FOOD



COOLING AREA



ATEX

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