

Opening Doors Worldwide!

TORMAX Security Door

**Burglary resistant
according to WK 2 and
WK 3** (WK = resistance class)



★★★★★
TORMAX
AUTOMATIC

TORMAX

Security Door 2001.WK

Effective Burglary Resistance

These automatic TORMAX sliding doors offer effective protection against burglary and vandalism.

Special Precautions

This was achieved by various special measures. E.g. with a very stable aluminium profile system, seals made of special material with modified shaping resulting in increased wedging or by the ingenious concept of how the parts are bolted together.

Safeguarding of People Included

Advanced sensory technology and CE conformant safety distances protect also your guests on closing and opening.

When the Design is also Pleasing

Even for a door that is completely focused on safety, aesthetics does not come off badly. Slim, timeless profiles are an evidence of this.

Applications

- Buildings, plants and establishments with increased burglary risk. Objects exposed to vandalism, etc.

Sites

- Banks
- Jewellers
- Shops at petrol stations
- Post offices
- Administration offices

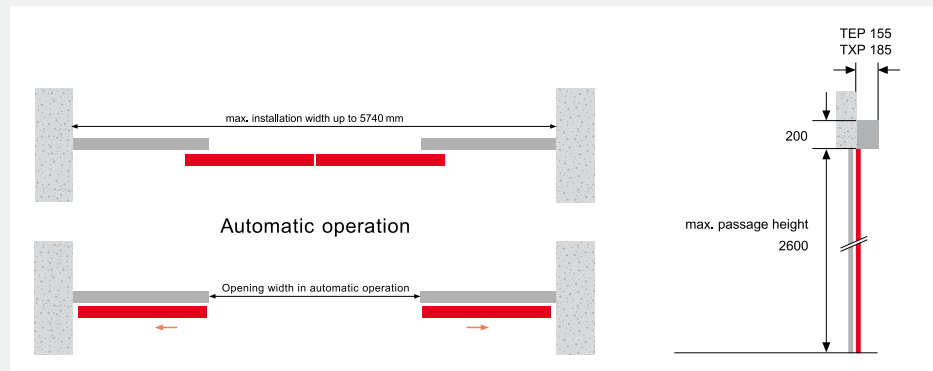
Convincing Benefits

- Convenient passageway owing to the automatic sliding door with all common operating functions
- High burglary resistance and protection against vandalism for the whole door (frame, glass, drive system)
- Admission in accordance with resistance class WK2 and WK3 according to ENV 1627: 1999
Tested and certified by an accreditation institute for European standards
- Safety or insulating glass
- High-quality TORMAX operator
- Control unit with 5 operating modes
- Electromechanical two-point lock (EB) in upper position and manual floor-lock
- "Factory Integrated Safety" with activation and monitoring sensors
- Safeguarding of people (sensors, safety clearances as finger protection)

Option

- Manual four-point lock (EB) at the top and beneath, with profile cylinder

Door positions/Dimensions (mm)*



Technical Data

| | |
|---|---|
| Models | EB: Two sliding leaves and two fixed leaves EL: One sliding leaf, opening to the left, with / without fixed leaves ER: One sliding leaf, opening to the right, with / without fixed leaves |
| Profile | Aluminium frame profile SR 12 or SR 30 |
| Glass | WK2: VSG 44.4 WK3: VSG 66.8 VSG = Compound safety glass |
| Operator / drive | TORMAX TEP / TLP / TXP |
| Opening speed | 30–80 cm / s 80–160 cm / s |
| Mains connection | 115 V AC / 60 Hz or 230 V AC / 50 Hz |
| Opening width: Automatic operation | 700–2800 mm* 700–1400 mm** |
| Min. installation width ¹ | 2 x opening width + 140 mm* 1 x opening width + 70 mm** |
| Passage height | max. 2600 mm |

*EB **EL/ER

¹with optimised utilization without safety distance

Standards / Admissions

The European preliminary standard **ENV 1627** describes the minimum requirements of burglary-resistant characteristics of windows, doors and shutters. Among other things by design and glass quality. The tests are carried out with a predefined burglary tool set. The installation of the door systems is to be performed by certified personnel.



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