

Automatic Sliding Doors with Integral Burglary Protection

The security requirement of many people is continuously increasing. Shop-keepers, hoteliers and company owners wish to (and must) protect their building against breakins and vandalism. Insurance companies require security measures which reduce the risk of theft and wilful damage so that they can maintain premiums at a low level.

TORMAX offers a door solution in the form of its Security Door which incorporates good resistance to force and vandalism. The slender profile system with special safety glass, an ingenious bolted design and specially designed joint seals present a major obstacle to attempted break-ins. Security Door has been tested by experts for compliance with ENV 1627 and NEN 5096

security classes 2 and 3 and has been successfully installed over a number of years in the broadest possible range of buildings.

But from the point of view of appearance, TORMAX
Security Door conceals all its anti-break in capabilities:
with its slender profiles it has aesthetic appeal and is
inviting and welcoming to visitors and customers alike.
During normal business hours Security Door fulfils all
the functions of an automatic sliding door equipped
with the latest sensor technology for the optimal protection of persons using the entrance.

But outside business hours it keeps intruders at bay, providing protection against burglary and vandalism.





Expert undergoes a resistant test

Central seal in the form of a labyrinth and made from hard material



Discreet and aesthetical security

Efficient barriers

It has been shown that even minor barriers keep uninvited guests out or deter them when they realise that extra effort is needed or that the break-in will make more noise or will take longer than anticipated (see also the video link below).

TORMAX Security Door

Scope

- Buildings and other facilities with increased risk of burglary and vandalism
- Single and double-leaved pedestrian passageways up to 3.0 m in height both indoors and outdoors
- Suitable for newbuilds and/or refurbishments and renovations
- Barrier-free and easy-to-use doors for all groups of persons
- Linkable to building management systems

Areas of application

- Banks
- Jewellers
- Filling station shops
- Mail rooms
- Shops and stores

Compliance with guide-lines and standards

- NEN 5096:2007
- ENV 1627:1999

Technical details

- Suitable for TORMAX iMotion 2301 and iMotion 2401 sliding door drives
- Up to triple-glazed safety insulating glass can be installed
- Surface-mounted, groove-free floor guide or with a continuous inset floor guide
- Manual 4 point locking with bar and profile cylinder or floor lock
- Electro-mechanical 4 point locking*



Surveillance video of an unsuccessful attempted break-in on a TORMAX Security Door.













* not certified

