

## Panic Hardware and Exit Devices for Toughened Glass Doors

PHA 2000  
and Exit Pad



Door Control



Automatic



Glass Fittings and  
Accessories

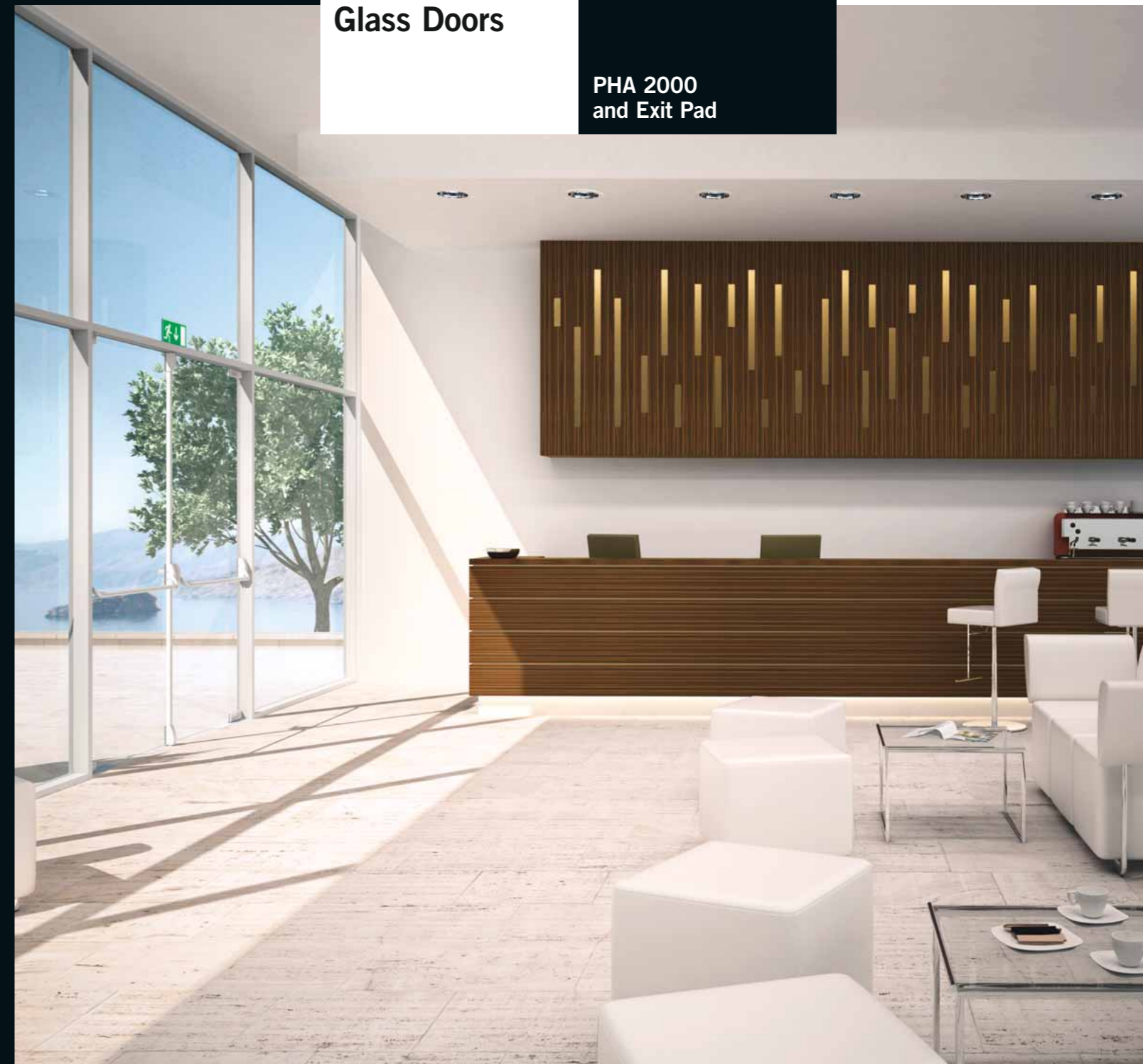


Security/Time and  
Access Control (STA)



Movable Walls

DORMA GmbH + Co. KG  
Postfach 4009  
D-58247 Ennepetal  
DORMA Platz 1  
D-58256 Ennepetal  
Phone +49 2333 793-0  
Fax +49 2333 793-495  
[www.dorma.com](http://www.dorma.com)





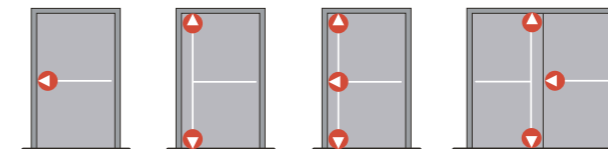
## Impressively versatile, safe and secure panic hardware for single and double glass doors.

### Consistent high quality, readily adaptable.

DORMA's PHA 2000 and Exit Pad devices can be fitted to a wide range of toughened glass doors, offering high user safety and security, easy and reliable operation and excellent quality for a long service life. Their features at a glance:

- For doors in all glass or framed assemblies
- For single and double doors
- Single or multi-point locking
- Suitable for combination with external glass door mini-fittings
- Tested and certified to EN 1125 (PHA 2000) and EN 179 (Exit Pad)
- Quality management system certified to ISO 9001
- Award winning DORMA Contur design
- Non-handed hardware
- For 8 to 10 mm toughened safety glass (single panel)
- Standard stainless steel design
- Maximum leaf width: 1,300 mm
- Maximum leaf height: 2,500 mm

Locking points for the PHA 2000 and Exit Pad



PHA 2000

For more safety, security and transparency in airport pedestrian control: emergency exit doors as double-leaf toughened glass assemblies with DORMA's PHA 2000 crossbar combined with a control unit operated by the emergency push button integrated within the door terminal.

## Transparency, safety and security in one – with panic exit hardware on toughened glass doors.

### DORMA PHA 2000 on toughened glass doors – satisfying the safety requirements of EN 1125.

In high use buildings, safety has to be the number one priority. Emergency escape routes must be relied upon to function properly every time. However, their design also needs to be sympathetic with the overall architectural

concept. The PHA 2000 from DORMA is the ideal hardware solution for both single and double doors. It meets the safety requirements of EN 1125 for panic exit devices while also satisfying exacting aesthetic demands. With this high quality solution, toughened glass doorsets are able to offer all that is required of an emergency exit while also



imparting a light, bright and open atmosphere to the area served – to the benefit of hotels, airports, exhibition centres and conference rooms, for example.

### DORMA Exit Pad on toughened glass doors – satisfying the safety requirements of EN 179.

For buildings in which the occupants are familiar with their surroundings, DORMA is also now able to offer an ideal hardware solution for toughened glass emergency exit doors: the Exit Pad.



An impressive integrated solution for a conference facility, the PHA 2000 also harmonises well within the single-leaf toughened glass door.



Exit Pad