

FIBREGLASS FIRE DOORS

**YOU NOTICE THE DIFFERENCE
WHEN THE FIRE BREAKS OUT**



APPROVED
FOR
EI₂60



THERMOD

STRONG REASONS FOR A FIBREGLASS DOOR

Thermod's fibreglass doors offer the best of all worlds. An attractive, wear-resistant door that is easy to keep clean with lots of flexibility in terms of appearance and functionality.

1 WORLDCLASS DURABILITY

Doors in public places have to be able to withstand scratches, blows and dents as well as graffiti. With a smart design and careful choice of materials, Thermod doors will stay looking sharp for a long time. A fibreglass door never rusts either, which is a clear advantage over metal doors with the same fire class.

3 EASY TO KEEP CLEAN

A door from Thermod is always easy to keep clean. The door is completely water resistant and doesn't have any seams that can collect dirt. The doors are easy to dry, wash or even rinse down.

2 CUSTOMISED DESIGN

Thermod doors can be customised to any environment. With knowledgeable guidance from experienced specialists, you can determine the door's size, appearance and function.



OUR NEW FIRE DOORS SAVE LIVES

Thermod's new fire doors offer many advantages. Fibreglass laminate door panels together with stainless steel door frames combine exceptional qualities in terms of durability and hygiene along with a safe and secure fire protection rating of EI₂60.

Thermod's new fire doors are carefully constructed of fibreglass door panels and stainless steel door frames.

The doors are tested with an automatic sealing threshold that is lowered when the door is closed, which is an advantage in areas where carts, hospital beds and other equipment needs to be moved between rooms.

The door has a certified fire rating of EI₂60 and meets the European standard EN 1634-1.

PROPERTIES

Fire resistance class:	EI ₂ 60
Tested according to:	EN 1634-1
Type approval:	SP Nr SC 1293-13 (Sveriges Tekniska Forskningsinstitut)
Door panel thickness:	66 mm
Size:	M07-13 x M21
Insulating material:	Double Promatect H-board, Rockwool
Frame:	Stainless steel
Other:	Tested with glass opening and automatic sealing threshold



GLASS

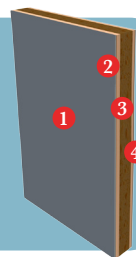
Tested with glass openings that cover up to 15% of the surface of the door.

Max width: 890 mm
Max height: 400 mm



MATERIALS

- 1 Fibreglass laminate
- 2 Steel sheet
- 3 Promatect H-board
- 4 Rockwool Conlit 190



SEAL

Tested with automatic sealing threshold which seals the door in closed position.



FIRE DOORS FOR ALL ENVIRONMENTS

An approved fire door is insulated to reduce temperature increases, but its seal also prevents smoke and hazardous gases from spreading. Thermod offers functional, approved fire doors for shops, schools, health care facilities, restaurants, athletic facilities, industrial facilities and other public areas.

SHOPS



FOOD INDUSTRY



HEALTH CARE FACILITIES



SCHOOLS AND PRESCHOOL



ATHLETIC FACILITIES



INDUSTRIAL KITCHENS



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