

The Guardzman Fire Door

**A composite fire door with
impressive, consistent fire
resistance**

All fire rated doors are a vital consideration in buildings where safety of occupants is of paramount importance. The Guardzman Fire Door has been independently tested to the European fire test standard of EN 1634-1:2008 and has achieved an average 100% overrun past the 30-minute mark on both glazed and unglazed doors.

Robust and secure, the Guardzman Fire Door is suitable for all residential and commercial applications including offices, restaurants, hotels and residential accommodation. Designed to deliver superior fire protection, the Guardzman Fire door uses Agrifiber core technology which offers consistent material densities and delivers the same consistently exceptional fire resistance results every time.



Building Value
Into Building Products®





Key Features:

- Can be manufactured to suit any structural door aperture in a range of door styles from just two base designs.
- Agrifiber core delivering exceptional fire resistance.
- Superior strength and more stable than the phenolic foam that is found in most other composite fire doors.
- 2mm GRP skin means the Guardsman Fire Door is low maintenance and robust enough to stand up to high-traffic areas.
- Hard-wearing door design reducing maintenance and replacement costs.



Technical Performance:

- Independently tested to the European fire test standard of EN 1634-1:2008, required by Part B of the building regulations.
- Achieves an average of 100% overrun past the 30-minute mark on both glazed and unglazed doors.
- Tested and complies to PAS24 2016 accreditation.
- Tested and achieve BS6375 accreditation as part of a door set.
- Manufactured as part of the BM Trada Q-Mark scheme.



Environmental Credentials:

- Agrifiber core technology is made from resin bonded agricultural fibres.
- Green building product.
- Helps buildings achieve better environmental credentials.
- Timbers used in the manufacturing of the Guardsman Fire Door slab are subject to FSC chain of custody certification, ensuring they are from sustainable sources.



The Guardsman Fire door is a *gamechanger* for the market



Management Credentials:

- Capstone and ODL Europe operate certified management systems to ISO 9001 and ISO 14001.



Applications:

- Residential Accommodation.
- Commercial.
- Retail Premises.
- Offices.
- Hotels/Leisure.



Warranties:

- 25-year structural guarantee.
- Pre-coloured GRP composite door slabs are covered by a 10-year warranty.

ODL Europe are members of the Association of Composite Door Manufacturers (ACDM), which means that all our door slabs are tested to and comply with all current UK standards.

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