

Knauf Fire Panel

Data Sheet



Knauf Fire Panel offers superior fire protection when used as part of a full Knauf system. The additional fire protection properties enable Knauf Fire Panel to be used where increased fire performance is required such as in domestic separating walls, garages and corridors.

Compliance: BS EN 520 Types A and F.

Storage and Handling

Product must be stored flat, and be protected from inclement weather.

Appropriate personal protective clothing and equipment etc. should be used when handling all Knauf boards.

Manual handling guidelines should be adhered to at all times.

This board is unsuitable for areas that are continuously damp, humid or above 50°C.

Performance Data

In compliance with BS EN 520, the product is subject to initial type testing and continuous factory production control and bears the CE mark.

Technical Data

Board weight and density:
12.5mm - 10kg/m² - 800kg/m³
15mm - 12kg/m² - 800kg/m³

For further product technical data, please refer to the Declaration of Performance.

Product Features

- Pink Face
- Brown Reverse
- White Core
- Board details on reverse
- Square or Tapered Edge

Application / Installation

Use in accordance with BS 8000 British Standard Workmanship on building sites – Part 8: Code of practice for plasterboard partitions and dry linings.

Related Products

- Knauf Metal Sections
- Knauf Drywall Fixings*
- Knauf Sealant
- Knauf Intumescent and Acoustic Mastic
- Knauf Jointing Compounds, Tapes and Beads
- Knauf Deflection Head Fire Seal
- * Collated fixings also available.

Health & Safety

May irritate eyes or sensitive skin.

Dust may irritate respiratory system.

- Protective gloves, glasses and face mask are recommended.
- Avoid inhaling dust when cutting / handling product. Ventilate area and move person to fresh air.
- Avoid ingestion wash mouth out immediately and drink plenty of water.
- Should any symptoms persist or allergic reaction occur, seek medical advise.

Refer to the product MSDS and DoP on: www.knauf.co.uk

Please turn over for product material numbers, dimensions and pallet details.

Square Edge

| Dimensions (mm) | | | Material No. | Pallet Details | | |
|-----------------|-------|--------|--------------|----------------|-------|------------------|
| Thickness | Width | Length | | Boards | m² | Tonnes (Approx.) |
| 12.5 | 900 | 1800 | 613376 | 64 | 103.7 | 1.05 |
| | 1200 | 2400 | 243481 | 60 | 172.8 | 1.74 |

Tapered Edge

| Dimensions (mm) | | | Material No. | | Pallet Details | | |
|-----------------|-------|--------|--------------|--------|----------------|------------------|--|
| Thickness | Width | Length | | Boards | m² | Tonnes (Approx.) | |
| 12.5 | 900 | 1800 | 613377 | 64 | 103.7 | 1.05 | |
| | 1200 | 2400 | 244412 | 60 | 172.8 | 1.74 | |
| | | 2700 | 243489 | 60 | 194.4 | 1.96 | |
| | | 3000 | 243493 | 48 | 172.8 | 1.74 | |
| 15.0 | 1200 | 2400 | 243501 | 48 | 138.2 | 1.67 | |
| | | 2700 | 243507 | 48 | 155.5 | 1.89 | |
| | | 3000 | 243513 | 42 | 151.2 | 1.83 | |

Pallet weights exclude packaging.

Board weights and densities are for guidance purposes only and are subject to change.

Stated performance of plasterboard's are based on product characteristics and system testing using Knauf components.

For pricing details, please refer to the latest Knauf Price List.

KML100240

Customer Service

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