



EN-520

Gypsum Board Datasheet

10-2017

## Knauf Fire Resistant Gypsum Boards

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# Knauf Fire Resistant Gypsum Boards EN-BS



## Product Description

Knauf Fire Resistant Gypsum Boards are gypsum wallboards specially designed to offer superior fire resistance performance when used in drywall partitions, shaftwalls, ceilings and lining systems.

## Fields of Application

Knauf Fire Resistant Gypsum Boards are high performance gypsum boards used as the cladding component of drywall constructions such as:

- Fire rated partitions using metal frames
- Fire rated suspended ceilings using metal frames
- Fire rated furring and wall linings
- Fire rated shaftwalls

NOTE: Fire resistant gypsum boards are just part of a complete fire rated assembly. To achieve a certain fire rating on a Knauf drywall assembly, the complete system components from Knauf has to be used and the assembly has to be installed according to Knauf's installation guidelines.

## Properties

- Lightweight constructions
- Easy, fast and dry application
- Good sound insulation performance
- High fire protection performance
- Contains glass fibre additives to maintain the integrity of board for longer time periods than standard boards when exposed to fire
- A material that breathes and balances room climate and humidity levels
- Environmental friendly
- Limitless design options

## Technical Data

### Board Dimensions:

Thickness : 12.5 mm / 15 mm  
Width : 1200 mm  
Length : 2400 or 3000 mm\*

\* Special sizes are available upon request.

Board Weight (12.5mm) : 9.7 kg/m<sup>2</sup>

### Edge Detail:

Taper Edge (TE)



Asbestos content: None

### Appearance:

Pink Paper Liner

## Note:

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Please contact our sales department for inquiries about storage and packing.

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