Knauf Fire Resistant Gypsum Boards (FR)

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**Knauf Fire Resistant Gypsum Boards (FR) EN-BS**

### Product Description
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### Fields of Application
Knauf Fire Resistant Gypsum Boards (FR) 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.

### Technical Data

<table>
<thead>
<tr>
<th><strong>Edge Detail:</strong></th>
<th><strong>Appearance:</strong></th>
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<tbody>
<tr>
<td>Square Edge (SE)</td>
<td>Pink Paper Liner</td>
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<tr>
<td>Taper Edge (TE)</td>
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**Board Dimensions:**
- Thickness: 12.5 mm / 15 mm
- Width: 1200 mm
- Length: 2400 or 3000 mm*

* Special sizes are available upon request.

Minimum density (0.1 x 10^3 kg/m³): 0.85

**Asbestos content:** None

**Reaction to Fire.**
- EN520 - Type DF
- A2-s1,d0 (B) According to DIN EN 13501-1

**Product Description**

- 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

### Note:

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