Knauf Moisture Resistant Gypsum Boards (MR - H2)

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## Knauf Moisture Resistant Gypsum Boards (MR - H2) EN-BS

### Product Description
Knauf Moisture Resistant Gypsum Boards (MR - H2) are gypsum wallboards manufactured specifically for use in areas exposed to moisture and humidity.

### Fields of Application
Knauf Moisture Resistant Gypsum Boards (MR - H2) are standard performance gypsum boards used as the cladding component of drywall constructions in humid areas such as:
- Partition or Ceilings of Kitchens/Bathrooms
- Wall Linings/Furrings in Kitchens/Bathrooms
- Partitions with tiled finish requirements
- Any internal area which is exposed to humidity

### Properties
- Lightweight constructions
- Easy, fast and dry application
- Good sound insulation performance
- Hydrophobic insulation impregnated against absorption of moisture
- A material that breathes and balances room climate and humidity levels
- Environmental friendly
- Limitless design options

### Technical Data

#### Board Dimensions:
- Thickness: 12.5 mm
- Width: 1200 mm
- Length: 2400 or 3000 mm*

* Special sizes are available upon request.

#### Surface Water Absorption: EN520
- \( \leq 180 \, \text{g/m} \)

#### Total Water Absorption: EN520
- \( \leq 10\% \)

#### Edge Detail:
- Square Edge (SE)
- Taper Edge (TE)

#### Asbestos content: None

#### Appearance:
- Green Paper Liner

#### Board Type:
- EN520 - Type H2

#### Reaction to Fire:
- A2-s1,d0 (B) According to DIN EN 13501-1

### Minimum density (0.1 x 10³ kg/m³): 0.6

### Density:
- \( \leq 800 \, \text{kg/m}^3 \)

### Board Weights (Average values):
- 12.5 mm  approx. 9.2 kg / m²

### Note:

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

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