



## Knauf Moisture Resistant Gypsum Board (MR - H1)

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# Knauf Moisture Resistant Gypsum Board (MR - H1) EN-BS



## Product Description

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

## Fields of Application

Knauf Moisture Resistant Gypsum Boards (MR) are high 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 boards 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 / 15 mm  
 Width : 1200 mm  
 Length : 2400 or 3000 mm\*

\* Special sizes are available upon request.

### Board Weights (average values):

12.5 mm : 9.0 kg / m<sup>2</sup>  
 15 mm : 11.9 kg / m<sup>2</sup>

Average density (0.1 x 10<sup>3</sup> kg/m<sup>3</sup>): 0.8

### Surface Water Absorption: EN520

≤ 180 g/m<sup>2</sup>

### Total Water Absorption: EN520

≤ 5%

### Edge Detail:

Square Edge (SE)



Taper Edge (TE)



Asbestos content: None

### Appearance:

Green Paper Liner

### Board Type:

EN520 - Type H1

## Note:

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

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