



Gypsum Board Datasheet

2022

Knauf Moisture Resistant Gypsum Boards (MR - H2)

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

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 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 mm
Width : 1200 mm
Length : 2400 or 3000 mm*

* Special sizes are available upon request.

Minimum density ($0.1^3 \times 10 \text{ kg/m}^3$): 0.6

Surface Water Absorption: EN520

≤ 180 g/m

Total Water Absorption: EN520

≤ 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 113501-

Note:

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