



Gypsum Board Datasheet

01/200

Knauf Moisture Resistant Gypsum Board (MR)

Gypsum board for humid areas

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





Features

- The paper surface liner is treated to inhibit mould growth.
- Hydrophobic boards impregnated against absorption of moisture.

Application Areas

 Same application areas as the Knauf RG board however Knauf MR board is primarily used in bathrooms, kitchens and similar humid areas where there's exposure to moisture. Tiles up to 12,5mm thickness and 32 kg/m² can be applied on the Knauf MR board surface.
 Stud spacing should be reduced to

Performance

 Knauf Moisture Resistant Gypsum Board complies fully with the requirements of the following standards:

400mm centers in tiling areas.

Standard	Category
BS1230	Туре 3
EN 520	Type A,H2

Product Specifications

Appearance : Green liner paper
Thickness : 12,5 , 15 and 18mm

Width: 1200 mm Length: 2400 mm 2800 mm 3000 mm

Weight 12,5mm : nominal 10 kg/m 2

15mm : nominal 12,2 kg/m² 18mm : nominal 15 kg/m²

Water Absorption: 10%

Density: $800 \text{ kg/m}^3 (\pm 10\%)$

Finishing System : Plaster or Tape & Jointed Green

Decorative Face

Knauf gypsum boards are manufactured from high quality gypsum, with a purity of not less than 95% Stringent quality control procedures apply to the manufacturing process, in full compliance with EN ISO 9001:2000 and BS1230: Part 1: 1985.

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Disclaimer:

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Edge Detail

Square Edge (VK)

Taper Edge (AK)

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