

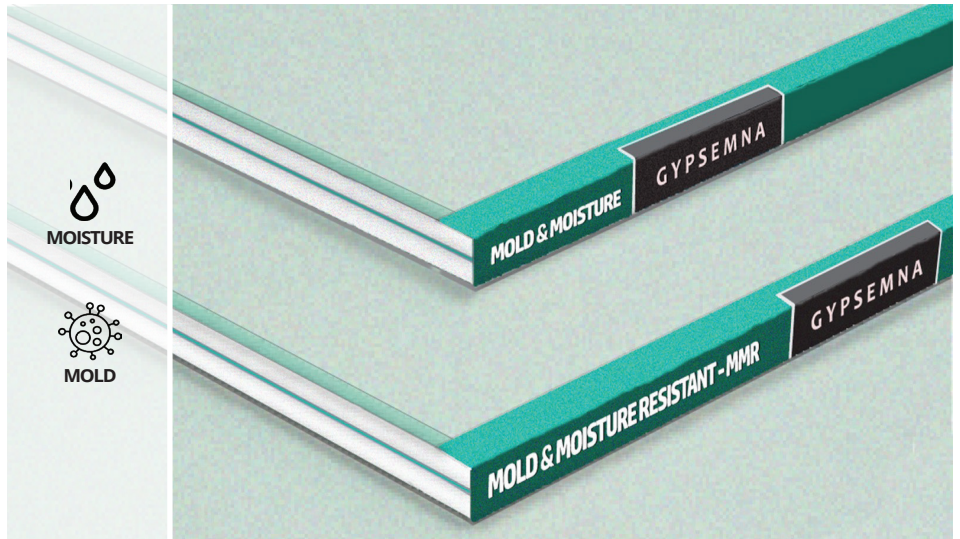


GYPSEMNA

MOLD & MOISTURE RESISTANT

GYPSUM BOARD

MMR - 12.5mm



■ DESCRIPTION

The Gypsemna's MOLD & MOISTURE RESISTANT (MMR - 12.5 mm) Type X Gypsum Board is an interior gypsum board consisting of a solid set, Type X gypsum core enclosed in Green colored face paper and a strong liner back paper. Gypsemna's MMR Type X board features a specially formulated core providing mold & moisture resistance when used in wet area. Long edges are slightly tapered, allowing joints to be reinforced and concealed with joint tape and joint compound. The face paper and the back paper are 100 % recycled.

■ BASIC USES

Gypsemna's MOLD & MOISTURE RESISTANT (MMR - 12.5mm) Type X Gypsum Board is used for all interior walls and ceilings in all building applications requiring extended moisture resistance and where high humidity and surface abrasion is a concern, this makes Gypsemna MOLD & MOISTURE RESISTANT an ideal choice to use in wet areas such as kitchens, bathrooms, laundries..etc. It is also designed as a substrate for ceramic tiles.

■ TECHNICAL DATA

PHYSICAL PROPERTIES

Thickness, Nominal
Width, Nominal
Length, Standard
Weight, Nominal
Edges
Color

12.5 mm
1200 mm
2400, 3000 mm
9.09 kg/m²
TE, SE
Dark Green Color

FIRE RESISTANCE - ASTM E84

Core Type
Combustibility
Surface Burning Characteristics
Flame Spread
Smoke Development

Type X
non combustible core
Class A
0
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■ ADVANTAGES

- Consistently high quality.
- Mold and Moisture Resistance.
- Helps inhibit mold growth with the highest possible score on mold test score of 10 /best) (ASTM D3273).
- Has less than 6% water absorption per ASTM C473.
- High edge hardness.
- Uniform high strength cores eliminate crumbling and cracking.
- Excellent thermal barrier and sound attenuation qualities.
- Green certified & Qualifies as a low VOC.

■ STANDARDS & REFERENCES

ASTM C1396	Product Standard Compliance
ASTM C473	Standard Test Methods for physical testing of gypsum panel products.
ASTM C840	Standard Specification for application and finishing of gypsum board.
ASTM E84	Standard Test Method for Surface Burning Characteristics Of Building Material
ASTM D3273	Standard Test Method for Resistance to Growth of Mold on Surface
En 520, (A and H1)	Type A, H1 Standard for performance of gypsum plasterboard.