## MMR – 15mm

# GYPSUM BOARD

09 29 00/GC



## **Description**

The Gypsemna's MOLD AND MOISTURE RESISTANCE (MMR – 15mm) Type X Gypsum Board is an interior gypsum board consisting of a solid set, Type C gypsum core enclosed in GREEN-colored face paper and a strong liner back paper. Gypsemna's MMR Type C board features a specially formulated core providing mold and 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 percent recycled.



#### **Basic Uses**

The Gypsemna's MOLD AND MOISTURE RESISTANCE (MMR -15mm) Type X Gypsum Board is used for interior walls and ceilings in all buildings categories applications requiring extended moisture resistance, this makes Gypsemna MOLD AND MOISTURE RESISTANCE an ideal choice as a moisture resistant substrate and in wall assemblies where surface abrasion is a concern, high humidity performances in wet areas such as kitchens and bathrooms, behind sinks and basins and in shower cubicles



### Advantages

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



## Technical Data

#### **Physical Properties**

Thickness, Nominal 15mm

Width, Nominal 1200mm

Length, Standard 2400mm, 3000mm

Weight, Nominal 9.60kg/m2

Edges TE, SE

Color Green Color

#### Fire-Resistance Characteristics ASTM E84

Core Type Type >

Combustibility Non-combustible Core

Surface Burning Characteristics Class A

Flame Spread 0

Smoke Development 15

#### **Standards and References**

- 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 Materials** 

- ASTM D3273 Standard Test Method for Resistance to

Growth of Mold on Surface

- EN 520 F & D  $\,$  Type A, H1 standard for Performance of

**Gypsum Plasterboards** 

### Get in touch

