



**GYPSEMNA**

**REGULAR**

**GYPSUM BOARD**  
RG - 16mm



## ■ DESCRIPTION

Gypsemna Regular (RG - 16mm) is an interior gypsum board consisting of a solid-set gypsum core, enclosed in grey-coloured face paper and a strong liner back paper. The long edges are slightly tapered to allow joints to be reinforced and concealed with joint tape and joint compound. Both the face and back papers are 100% recyclable.

## ■ BASIC USES

Gypsemna Regular (RG-16mm) is used for interior walls and ceilings in all building applications. It can be used for both new construction and renovation projects with steel framing. The boards are typically screwed to studs spaced at a maximum of 600mm and can also be applied by lamination or with the use of an adhesive.

## ■ TECHNICAL DATA

### PHYSICAL PROPERTIES

Nominal thickness	16mm
Nominal width	1200mm
Standard length	2400 , 3000mm
Nominal weight	10.75kg/m <sup>2</sup>
Edges	TE , SE
Colour	Grey

### FIRE PERFORMANCE

Core type	Type A
Combustibility	Non - combustible core
Surface burning characteristics	Class A
Flame spread	0
Smoke development	15

## ■ ADVANTAGES

- Consistently high quality.
- Uniform, flat, and attractive appearance with no shadows.
- High-strength core eliminates crumbling and cracking.
- Consistent tapered edges for perfect joints.
- Excellent thermal barrier and sound attenuation properties.
- Green certified and qualifies as a low-VOC product.

## ■ 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 materials.
EN 520 (Type A)	Standard for gypsum plasterboard performance

GYP-RG16mm-R3