



GYPSEMNA

REGULAR LIGHT WEIGHT

GYPHUM BOARD
RG LW-12.5mm



DESCRIPTION

Gypsemna Regular Light Weight (RG LW - 12.5mm) 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 Light Weight (RG LW -12.5mm) 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.

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.

TECHNICAL DATA

PHYSICAL PROPERTIES

Nominal thickness	12.5mm
Nominal width	1200mm
Standard length	2400 , 3000mm
Nominal weight	7.50Kg/m ²
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

STANDARDS & REFERENCES

ASTM C1396

Product standard compliance.

EN 520 (Type A)

Standard for gypsum plasterboard performance.