# MRSP – 15mm Moisture Resistance Sound Protect

### GYPSUM BOARD 09 29 00/GC



## Description

The Gypsemna's **MOISTURE RESISTANCE SOUND PROTECT (MRSP- 15mm)** Type X Gypsum Board is an interior gypsum board consisting of a solid set, moisture and fire-resistive, Type X gypsum core enclosed in GREEN-colored face paper and a strong liner back paper. Gypsemna's MRSP Type X board features a specially formulated core providing moisture, acoustic and fire resistance ratings when used in tested assemblies. 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 MOISTURE RESISTANCE SOUND PROTECT (MRSP - 12.5mm) Type X Gypsum Board is used for interior walls and ceilings in all buildings categories applications requiring moisture, sound insulation and fire ratings an ideal choice as a moisture resistant substrate for use in wet areas such as kitchens and bathrooms, behind sinks and basins and in shower cubicles. Also designed as a substrate for ceramic tiles. It can be used for new construction or renovations steel framing. The boards are typically screwed to studs spaced maximum(600 mm) also can be applied by laminating or with the use of an adhesive.

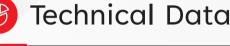


#### Advantages

- Acoustically tested .
- Fire ratings up to four hours.
- Moisture Resistance.
- Consistently high quality.
- Uniformly flat, attractive appearance and no shadows.
- 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

## Get in touch

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#### Physical Properties

	Thickness, Nominal		15mm
	Width, Nominal		1200mm
ł	Length, Standard		2400mm, 3000mm
1	Weight, Nominal		12.7kg/m2
1	Edges		TE, SE
	Color		Green Color
	Fire-Resistance Characteristics ASTM E84		
	Core Type		Туре Х
	Combustibility Surface Burning Characteristics		Non-combustible Core
			Class A
	Flame Spread		0
	Smoke Developn	nent	15
	Standards and I	References	
- ASTM C1396 Product Standard Comp		Compliance	
	- ASTM C473	73 Standard Test Methods for	
		Physical Testing of	Gypsum Panel Products
	- ASTM C840 Standard Specification for		
		Application and Fi	nishing of Gypsum Board
	- ASTM E84 Standard Test Method for Surface Burning Characteristics of Building Materials		
			stics of Building Materials
	- EN 520	Type I,F, and H1 standard for	

performance of gypsum plasterboards



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