# GM – 13mm Glass Matt

#### GYPSUM BOARD 09 29 00/GC



## Description

Gypsemna's **GLASS MAT (GM- 13mm)** Type X Gypsum Board is an exterior and interior gypsum board. It is available with Type X gypsum core, consists of a moisture- and mold-resistant gypsum core encased in a coated, specially designed BLUE fiberglass mat on the face, back and sides. The glass mat is folded around the long edges to reinforce and protect the core, and it provides superior weather resistance. The face paper and the back paper are 100 percent recycled.



#### **Basic Uses**

Gypsemna's GLASS MAT (**GM-13mm**) Type X Gypsum Board is used for exterior and interior walls , tile backer board in wet areas and ceilings. In exterior walls and soffits applications, assemblies require sheathing to be attached to the outside of framing as a waterresistant underlayment for various materials. These assemblies resist wind, rain, snow and extreme temperatures for extended periods.



- Offers greater protection against impact that can lead to indentation, and helps to prevent damage that adds maintenance cost, severe duty board.
- Fireratings up to four hours.
- Consistently high quality.
- Uniformly flat, attractive appearance.
- Helps inhibit mold growth with the highest possible score on mold tests score of 10 (best) (ASTM D3273)
- Has less than 5% water absorption per ASTM C473.
- Uniform high-strength cores eliminate crumbling, cracking.
- Excellent thermal barrier and sound attenuation qualities.
- Green certified.
- Qualifies as a low-VOC

## Get in touch

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## Technical Data

Physical Propert	ties	
Thickness, Nominal		13mm
Width, Nominal		1200mm
Length, Standard		2400mm, 3000mm
Weight, Nominal		10.75kg/m2
Edges		TE, SE
Color		Light Blue Color
Fire-Resistance Characteristics ASTM E84		
Core Type		Туре Х
Combustibility		Non-combustible Core
Surface Burning	Characteristics	Class A
Flame Spread		0
Smoke Develop	ment	0
Standards and	References	
- ASTM C1396/ ASTM 1178	Product Standard	Compliance
- ASTM C473	Standard Test Me	thods for
	Physical Testing o	f Gypsum Panel Products
- ASTM C840	Standard Specific	ation for
	Application and F	inishing of Gypsum Board
- ASTM E84	Standard Test Me	thod for Surface
	Burning Character	istics of Building Materials
- ASTM D3273	Standard Test Method for Resistance to	
	growth of Mold or	n Surface.
- ASTM C1280	Standard Specification for Application	
	of Exterior Gypsur	m Panel Products for
	use as Sheathing	

