



GYPSOMAN

GYPSUM BOARD

GYPSUM POWDER



GLOBAL GYPSUM BOARD CO LLC

We are Global Gypsum Board Co LLC. We were established in 2010 with a total investment of US \$ 9 Million owned by our parent company (Global Mining Co). We are the first gypsum board factory to operate in Oman and we have a production capacity of 20 Million m² of gypsum boards per year and 400,000 tonnes of gypsum plaster per year. We are located at Salalah Free Zone area over a 17000 m² of land.

We are committed to excellence and to provide the most durable, practical and cost-efficient gypsum solutions to contractors, designers and the society, which is the driving force behind our company.





Our determination does not stop here as we always continue to search further for greater ways to add value to the gypsum industry in Oman, India & abroad.

We rely on the latest technology in all of our operation activities. We are proudly certified with ISO14001:2015 and ISO9001:2015, the procedures of which are followed in all of our company's administrative aspects as well as the operational stages in all our associate companies.



ISO14001:2015
certified

ISO9001:2015
certified

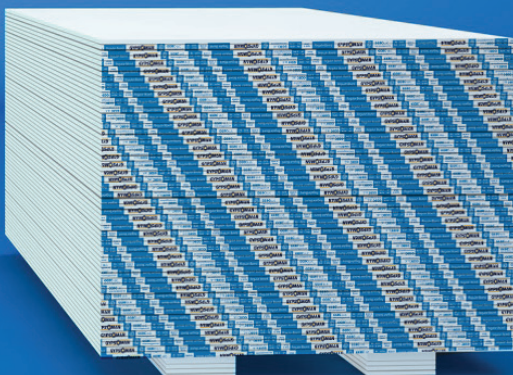
GYPSONOMAN

GYPSONOMAN[®] RB

Regular
Gypsum board

GYPSONOMAN[®] RB is the premium quality regular gypsum board. It was developed to provide you with the ideal functional economical solution to bring your designs into life. GYPSONOMAN[®] RB is durable, easy-to-shape and cost-efficient. It is the ultimate gypsolution for the use in ceilings, partitionings & wall-linings. GYPSONOMAN[®] RB boards are flexible & lightweight; the utimate practical way of construction in today's and tomorrow's homes, offices and buildings.

GYPSONOMAN[®] RB is made of high purity 100% natural gypsum and it belongs to material group A1 (non-combustable materials). You can apply all conventional paintings directly on GYPSONOMAN[®] RB without the need for any special preperations. You can also cover the boards with ceramics. GYPSONOMAN[®] RB can also carry conventional electric and plumbing fixings.





Length (mm) GCC standard 2400 - Indian standard 1830
on request: any size between 1800 - 3000

Width (mm) GCC standard 1200 - Indian standard 1220
ask our team for special width sizes

Thickness (mm) standard 12.50
on request: 7 / 8 / 9 / 9.5 / 15 / 18

Edge Tapered: the standard convenient type
on request: Squared / Beveled / Round

Color Face: Ivory - Back: Grey

Properties (per 12.5mm)	ASTM 1396:2006 Specifications	DIN EN 520:2004 Specifications	GYPSONAN® RB Specifications
Flexural Strength (N) Longitudinal	≥ 480	≥ 550	≥580
Flexural Strength (N) Transverse	≥ 175	≥ 210	≥220
Nail Pull Resistance (N)	≥ 352	-	355
Core Hardness (N)	≥ 49	-	≥60
Core end Hardness (N)	≥ 49	-	≥60
Edge Hardness (N)	≥ 49	-	≥60
Thickness (mm)	± 0.40	± 0.5	± 0.2
Board Length (mm)	± 6.0	0, - 5	0, - 2.0 mm
Board Width (mm)	0, -3.0	0, -4	0, -2.0 mm
End Squareness (mm)	±3.2	≤ 2.5	± 2.0
Weight (kg/m ²)			8.0 ± 0.2

GYPSOMAN

GYPSOMAN[®] GP

High-grade superior Quality
Natural Gypsum Plaster

GYPSOMAN[®] GP is the ideal choice for remodeling and repair works, and for the creation of beautiful cornices and decorations. GYPSOMAN[®] GP produces a refined textured-or-smooth surfaces with a crack and chip resistant finishes. GYPSOMAN[®] GP is suitable for interior use. It creates a healthy and aesthetic indoor ambience. It is a high grade product that complies with the internationally set standards. You can also use GYPSOMAN[®] GP for wall plastering and as an adhesive for gypsumboards and other gypsum based items on concrete and cement walls.

initial setting time	12 - 16 min.
Compressive Strenght	>10.0 N/mm ²
Water / Gypsum ratio	1:0.7
Dry Bulk Density	700 - 750 kg / m ³
Coverage	20-22 Sq. Ft. / Bag of 25 Kg (10-12mm thickness) (coverage can vary surface to surface)
Workability	Very easy
Colour	White



Advantages

- Natural product white in colour
- High Compressive Strength
- Excellent bonding
- High Durable
- High coverage, hence economical
- Low cost / Sq. Mt.
- Eco - friendly product
- Easy in workability
- 100% Natural Gypsum with over 90% purity.
- Excellent fire protection and thermal insulation properties
- High labor productivity
- Easier in application & user friendly
- Good bonding to AAC Blocks, Maivan, Bricks & Sand Cement Plaster
- Low mortar wait
- Very smooth finish

Difference Between Gypsum Plaster & Traditional Cement Plaster

PARAMETERS	GYPSONAN GP	SAND & CEMENT PLASTER
Availability	Ready to use Bags	Requires sand & water
Finish	Crack free and smooth finish	Shrinkage cracks are common
Time Required for paint ready surface	72 hours in normal weather condition	Unfinished surface, needs P.O.P. gypsum, etc. before paint
Water saving	Does not require water curing	At least seven days curing
Shrinkage, Crackage	No	Yes
Density	LighterW	Heavier
Quality Assurance	As per IS 2547-1976 Par tl & II	No
Labor	Labor saving Process	Labor intensive process
Green Creditentials	LEED points available	Not Applicable



Global Gypsum Board Co LLC

T +968 2321 9355 F +968 2321 9488

CR 1093483 - P.O.Box 485

Salalah 211 - Sultanate of Oman

www.gypcore.com

Authorised Impoter / Distributor

