Gyproc
SAINT-GOBAIN

PRODUCT CATALOGUE

SAINT-GOBAIN

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SAINT-GOBAIN

Contents

Introduction

Saint-Gobain Gyproc India has been a pioneer and market leader in offering false ceiling and drywall solutions in India for the past 3 decades. The organization has been at the forefront of innovation right since its inception and has evolved to offer a whole gamut of services and offerings in the light weight and sustainable construction spaces today. To meet the challenges in modern day construction and help in better understanding and adoption of sustainable construction technology, we are pleased to bring to you our all new "Product Catalogue", a comprehensive guide consisting of Gyproc's wide range of products.

Gyproc's Future Ready Solutions

- Complete range of products and systems for ceilings, drywalls and wall linings
- Products range includes gypsum plasterboards, grid ceiling tiles, metal framing, plasters, jointing & finishing products and accessories
- Architectural design support
- Systems engineering
- Quantity surveying
- Training and onsite technical support

Gyproc's World Class Infrastructure

- 4 world class manufacturing units at Jind, Wada, Bengaluru and Jhagadia
- 2 drywall academies at Wada and Bengaluru to train contractors and applicators with the latest techniques
- Skill building academies at Hyderabad, Cuttack, Vijayawada, Lucknow and Chhattisgarh
- Extensive sales & warehouse network in all key cities of India
- Wide distribution network spread across the length and breadth of the country

ABOUT SAINT-GOBAIN

A world leader in habitat and construction market, Saint-Gobain designs, manufactures and distributes high-performance building materials providing innovative solutions to the challenges of growth, energy-efficiency and environmental protection. In 2015, Saint-Gobain celebrated its 350th anniversary - 350 reasons to believe in the future, as it operates in 65+ countries and has more than 180,000 employees.

SAINT-GOBAIN INDIA PVT. LTD. – GYPROC BUSINESS

Formerly known as India Gypsum, Gyproc is a market leader in the light weight interior construction space in India for more than 3 decades. Our product range includes Gypsum Plasterboards Systems for False Ceiling, Drywall Partition applications, Acoustical Ceiling Tiles (Gypsum, Mineral Fiber, Metal & Glasswool) and Gypsum Plastering Solutions. Our systems are complemented with a strong range of metal framing, accessories and jointing & finishing products.

MANUFACTURING FACILITIES

Gyproc India has Four Manufacturing facilities in India, At Wada (Near Mumbai), Jind (Haryana), Bengaluru (Karnataka) & Jhagadia (Gujarat). We are fully equipped with competent technical capability to cater to the needs of different stake holders.

PRESENCE
68 IN MORE THAN **COUNTRIES**

180,000
EMPLOYEES

8 **RESEARCH CENTERS**

3 **ACTIVITIES HUBS**

- Innovative Materials
- Construction Products
- Building Distribution

Plasterboard

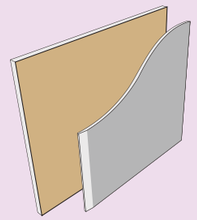
Gyproc® Plasterboards are the ultimate wall and ceiling solution for today's buildings, providing high levels of performance in terms of fire rating, mold & moisture resistance, acoustic insulation and thermal insulation to create modern internal environments that offer comfort and safety for occupants. They offer superior solutions for walls, ceilings, lift shafts, stairwells and corridors in buildings as diverse as residential, schools, hospitals, offices, cinemas and hotels.

Gypboard® Plain

Characteristics

Standard gypsum core firmly bonded with grey paper liners for false ceilings & partition walls

- **Application**
  Ceiling & Partition wall where superior finish is required
- **Board colour**
  Face: Grey paper
  Reverse: Brown paper
- **Standards and certification**
  IS 2095 - Part I, 2011
  λ Thermal Conductivity : 0.16 (W/mK)



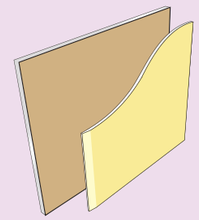
Width (mm)	Length (mm)	Edge type
9.5mm board, Kg/m² = 7.4, R = 0.059		
1219	1829	T/E S/E
12.5mm board, Kg/m² = 8.0, R = 0.078		
1219	1829	T/E S/E
1219	2438	T/E S/E
15mm board, Kg/m² = 10.49, R = 0.093		
1219	1829	T/E S/E
1219	2438	T/E S/E

Gyproc® Duraline

Characteristics

High density core with glass fiber and other additives

- **Application**
  Suitable for areas exposed to high degree of impacts caused due to heavy movements of crowd, equipments and materials.
- **Board colour**
  Face: Yellow paper
  Reverse: Brown paper
- **Standards and certification**
  λ 520: 2004, Type D, F, I & R
  Thermal Conductivity : 0.25 (W/mK)



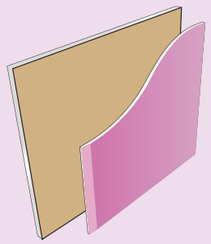
Width (mm)	Length (mm)	Edge type
13mm board, Kg/m² = 11.50, R = 0.054		
1220	2440	T/E S/E

Gyproc® Fireline / Gyproc® Firestop

Characteristics

Gypsum plasterboard with glass fiber and other additives

- **Application**
  Suitable for application where high level of fire protection is required
- **Board colour**
  Face: Pink paper
  Reverse: Brown paper
- **Standards and certification**
  EN 520 : 2004 Type F
  λ Thermal Conductivity : 0.24 (W/mK)



Width (mm)	Length (mm)	Edge type
12.5mm board, Kg/m² = 9.4, R = 0.052		
1220	1830	T/E S/E
1220	2440	T/E S/E
15mm board, Kg/m² = 10.9, R = 0.062		
1220	1830	T/E S/E
1220	2440	T/E S/E

Gyproc® Moisture Resistant (MR)

Characteristics

Gypsum plasterboard with waterpoint additives in the core firmly bonded with strong paper liners.

- **Application**

  Suitable as a base for tiling in wet use areas. Also used for external soffits in sheltered positions

- **Board colour**

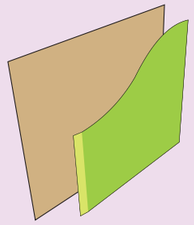
  Face: Green paper

  Reverse: Brown paper / Green paper

- **Standards and certification**

  EN 520 : 2004 Type A, H1

  Thermal Conductivity : 0.19 (W/mK)



Width (mm)	Length (mm)	Edge type
9.5mm board, Kg/m² = 7.4, R = 0.052		
1220	1830	T/E S/E
12.5mm board, Kg/m² = 9.5, R = 0.078		
1220	1830	T/E S/E
1220	2440	T/E S/E
15mm board, Kg/m² = 11.5, R = 0.093		
1220	1830	T/E S/E
1220	2440	T/E S/E

Gyproc® Sound Bloc

Characteristics

Gyproc Sound Bloc consists of an aerated gypsum core encased in, and firmly bonded to strong paperliners.

- **Application**

  Designed for use in walls and partition systems where greater levels of sound insulation are required

- **Board colour**

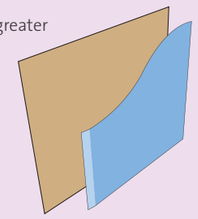
  Face: Blue face paper

  Reverse: Brown paper

- **Standards and certification**

  EN 520: 2004, Type D

  Thermal Conductivity : 0.25 (W/mK)



Width (mm)	Length (mm)	Edge type
12.5mm board, Kg/m² = 11.5, R = 0.052		
1220	1830	T/E S/E
1220	2440	T/E S/E
15mm board, Kg/m² = 13.6, R = 0.062		
1220	1830	T/E S/E
1220	2440	T/E S/E

Gyproc® FR MR / Gyproc® Firestop MR

Characteristics

Gyproc Fireline with water repellent additives in the core. It consists of an aerated gypsum core with glass fiber, water repellent and other additives encased in, and firmly bonded to strong paper liners.

- **Application**

  Used in applications where increased fire protection and moisture resistance is required. Also used for protection of structural steel.

- **Board colour**

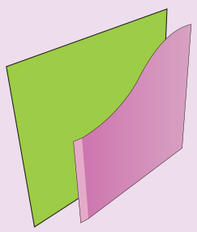
  Face: Pink paper

  Reverse: Green paper

- **Standards and certification**

  EN 520 : 2004 Type F, H1

  Thermal Conductivity : 0.24 (W/mK)



Width (mm)	Length (mm)	Edge type
12.5mm board, Kg/m² = 9.8, R = 0.05		
1220	1830	T/E S/E
1220	2440	T/E S/E
15mm board, Kg/m² = 11.8 R = 0.06		
1220	1830	T/E S/E
1220	2440	T/E S/E

Gyproc® Core Board

Characteristics

A 19mm thick version of Gyproc FR MR Board, it consists of an aerated gypsum core with glass fiber, water repellent and other additives firmly bonded to moisture resistant paper liners.

- **Application**

  Suitable for fire rated shaft (Lifts & Services) wall upto 120 minutes fire rating.

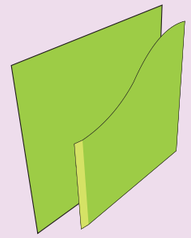
- **Board colour**

  Green face paper Green reverse side paper

- **Standards and certification**

  EN 520 : 2004, Type D, F, H1

  Thermal Conductivity 0.24 (W/mK)



Width (mm)	Length (mm)	Edge type
19mm board, Kg/m² = 16.0, R = 0.08		
598	3000	S/E

Gyproc® Fiber Cement Board

Characteristics

Gyproc Fiber Cement Board is a smooth surfaced, light colored, asbestos-free, cellulose fiber reinforced cement board. It is a major breakthrough in asbestos-free board technology.

- **Application**

  Suitable for wet area partitions .

- **Board colour**

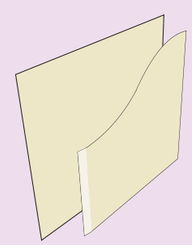
  Greyish white smooth surface

  Greyish white rough surface

- **Standards and certification**

  IS 14862: 2000

  Thermal Conductivity : 0.21 (W/mK)



Width (mm)	Length (mm)	Edge type
6.0mm board Kg/m² = 8.96		
595	595	S/E
1220	2440	S/E
8.0mm board Kg/m² = 11.95		
1220	2440	S/E
10.0mm board Kg/m² = 14.93		
1220	2440	S/E
12.0mm board Kg/m² = 17.92		
1220	2440	S/E

Gyproc HABITO™

Characteristics

Calcium Sulphate Dihydrate encased in paper liners, with glass fibers and other additives.

- **Application**

  Areas where solution for high impact resistant ,planned & unplanned loading combined with superior acoustics is required.

- **Board colour**

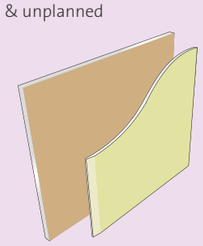
  Ivory face paper Brown reverse side paper

- **Standards and certification**

  EN 520 : 2004, A1 : 2009 Gypsum plaster boards, definitions, requirements and test methods.

  Type A, D , R, I : Gypsum plasterboard

  Thermal Conductivity : 0.24(W/mK)



Width (mm)	Length (mm)	Edge type
12.5 mm board ,Kg /m²= 12, R= 0.05		
1220	2440	T/E S/E

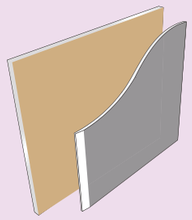
Gyproc Activ'Air™

Width (mm)	Length (mm)	Edge type
12.5 mm board, Kg /m²= 7.4 R= 0.078		
1220	1830	T/E

Characteristics

Gyproc Activ'Air board is a high-performance board consisting of an aerated gypsum core with special additives encased in, and firmly bonded to, strong paper liners . Gyprc Activ'Air boards improve indoor air quality by taking Formaldehyde out of the air and converting them into safe, inert compounds that, once captured in the board, cannot be released back into the air.

- **Application**
  Suitable for ceiling and drywall partition applications.
- **Board colour**
  Grey face paper Brown reverse side paper
- **Standards and certification**
  IS 2095-Part 1 , 2011, ISO 16000-23:2009 IAO
  λ Thermal Conductivity : 0.16 (W/mK)



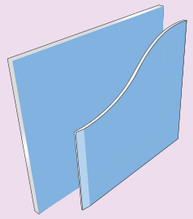
Gyproc Glasroc H

Width (mm)	Length (mm)	Edge type
12.5 mm board, Kg /m²= 10.5 R= 0.04		
1220	1830	T/E
1220	2440	T/E

Characteristics

Gyproc Glasroc H is a paperless Gypsum Board which combines & incorporates mold & water resistant Gypsum core reinforced with glass fibers & Pre-coated glass mats on the surface of the board. The surface of the board is covered with an inorganic acrylic coating which is again mold and water resistant.

- **Application**
  Suitable for Wet Area Drywalls with Tile/Marble fixing or any other desired finish. Also suitable for humid to very humid area ceilings
- **Board colour**
  Front: Blue colored face Glassmat
  Reverse: Blue/white colored face Glassmat
- **Applicable Standards:**
  EN15283 – 1 : Gypsum board with mat reinforcement, fire resistant with reduced water absorption rate
  ASTM D3273 : Mold resistance
  λ Thermal conductivty : 0.3 (W/mK) as per EN 12664



Ceiling Tiles

Catering to the growing needs of Ceiling requirements in building spaces, Gyproc offers comprehensive solutions in Gypsum Ceilings, Metal Ceilings, Mineral Fiber Ceilings and Glasswool based ceilings Offering a wide range of design flexibility, thereby helping the transformation of ideas to reality, our solutions are spread across sectors including Office Spaces, Healthcare, Residential, Industrial and Hospitality among others.

Acoustic solutions in the interior spaces, compiled by our global team of experts, provide optimal noise levels, NRC's, STC's and other desirable features without compromising on quality and premium nature of the products offered. Gyproc is a One-Stop Solution for all your Ceiling and Wall Paneling requirements.

Ceilings Product Range in Snap Shot – By Material

Gypsum

Casoprano Range Ceiling for Aesthetic Appeal & Anti- Mold Properties	Sundance Casofina Casostar
Gyprex (PVC Laminated) Range Ceilings for Ease of Maintenance	Granular Dew Drop Polyshield
Functional Range Standard Ceiling with Moisture & Fire Resistive Properties	Gypboard Plain Gyproc Moisture Resistant Gyproc Fireline Gyproc Foil Back
Gyptone (Board & Tiles) Range Symmetrically Perforated to deliver aesthetic appeal along with acoustics	Fultone Quattro 41 Quattro 71 Sixto 63
Rigitone Range Continues Perforation for Excellent Aesthetics combined with superior Acoustics (also available with air pollutant cleaning technology)	Rigitone Activ'air 12-20/66 Rigitone Activ'air 8/18 Rigitone Activ'air 8-15-20 super

Mineral Fiber

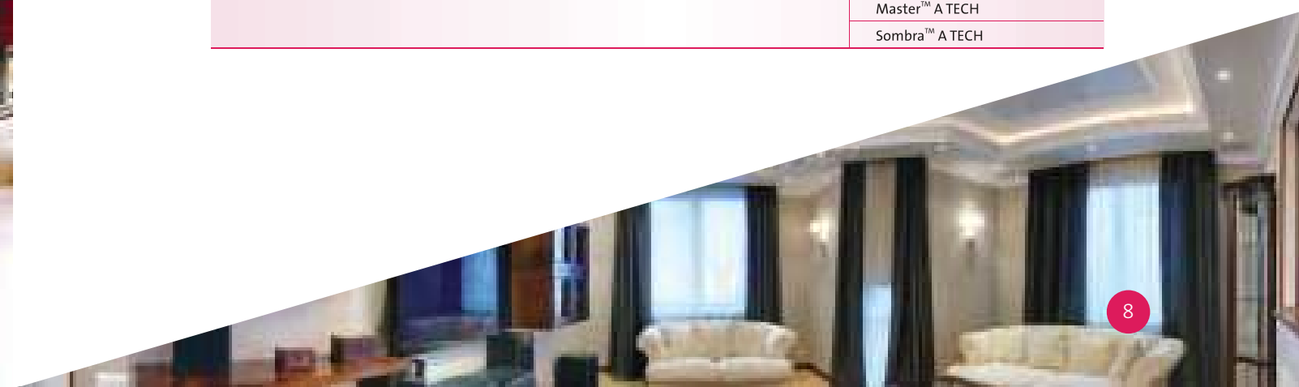
Acoustics performance with better Light Reflectance & Sag Resistant Properties	Celotex Fine Fissured Celotex Pin Cerainteed Sand Micro

Metal

Easy Maintenance & add Unique Modern Visual Appeal to space	Lay in Plain Lay in Perforated Clip in Plain Clip in Perforated Baffles T-Cell Open Plenum Linear Ceilings – 300 C

Glasswool

Superior Acoustic Performance	Focus™ Ds TECH Advantage™ E TECH Gedina™ E TECH Free Hanging Units Hygiene Meditec™ E Solo™ Baffle Master™ A TECH Sombra™ A TECH



Gypsum Ceiling Product

Casoprano Range

Sundance

Characteristics

These are unpainted ceiling panel which has round semi-perforations in a random pattern and is economical, durable and dimensionally stable.

- **Panel colour** White
- **Surface**
  Unpainted – Can be painted to any color.
- **Standards**
  Light Reflectance %: - Will depend on the paint used.

Width (mm)	Length (mm)	Edge Type
12.5 mm panel		
600	600	S/E

Edge Details

Suitable for Grid Module of 600 x 600 mm

Casofina

Characteristics

These are pre-painted ceiling panels which are coated with a special paint which is cleanable and has anti-mold growth and anti-yellowing properties.

- **Panel colour** White
- **Standards**
  Light Reflectance % : ≥75

Width (mm)	Length (mm)	Edge Type
9 mm panel		
600	600	S/E

Edge Details

Suitable for Grid Module of 600 x 600 mm

Casostar

Characteristics

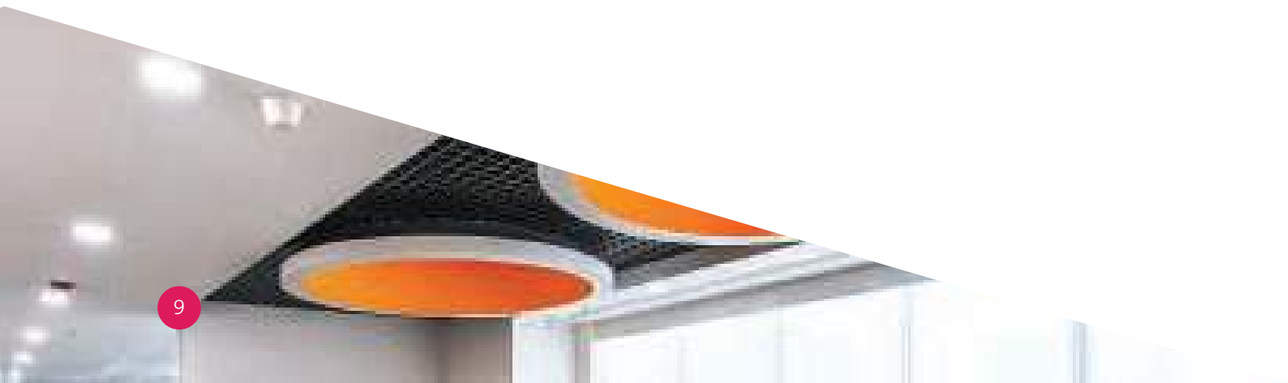
These are pre-painted ceiling panels which are coated with a special paint which is cleanable and has anti-mold growth and anti-yellowing properties. This range combines economy with great aesthetics.

- **Panel colour** White
- **Standards**
  Light Reflectance % : ≥75

Width (mm)	Length (mm)	Edge Type
9 mm panel		
600	600	S/E

Edge Details

Suitable for Grid Module of 600 x 600 mm



Gypsum Ceiling Product

Gyprex (PVC Laminated) Range

Granular

Characteristics

This ceiling panel is laminated with a PVC film on the face side, metalised Polyester film on back side and is available in a granular texture.

- **Panel colour** White
- **Standards**
  Light Reflectance % : ≥75

Width (mm)	Length (mm)	Edge Type
9 mm panel		
600	600	S/E

Edge Details

Suitable for Grid Module of 600 x 600 mm

Dew Drop

Characteristics

This ceiling panel is laminated with a PVC film on the face side, metalised Polyester film on back side and is available in a dew drop texture

- **Panel colour** White
- **Standards**
  Light Reflectance % : ≥75

Width (mm)	Length (mm)	Edge Type
9 mm panel		
600	600	S/E

Edge Details

Suitable for Grid Module of 600 x 600 mm

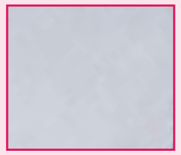
Suitable for grid module 600 x 600 mm

Polyshield

Characteristics

This ceiling panel is laminated with a PVC film on the face side and a metalised polyester film on the back side with all four edges sealed with PVC film thus giving the panel superior maintenance free finish combined with additional superior maintenance.

- **Panel colour** White
- **Standards**
  Light Reflectance % : ≥75



Width (mm)	Length (mm)	Edge Type
9.5mm / 12.5mm panel		
600	600	S/E
600	1200	S/E

Edge Details

*Suitable for Grid Module of
600 x 600 mm & 600 x 1200mm

Gypsum Ceiling Product

Functional Range

Gypboard® Plain

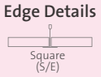
Width (mm)	Length (mm)	Thickness (mm)
600	600	12.5
600	1200	12.5
600	600	9.5
600	1200	9.5

Characteristics

This ceiling tile is a standard Gypsum board product cut into the required panel size.

- **Surface**
  Unpainted – Can be painted to any color.

Edge Details



*Suitable for Grid Module of 600 x 600 mm & 600 x 1200mm

Gyproc Moisture Resistant

Width (mm)	Length (mm)	Thickness (mm)
600	600	12.5

Characteristics

This ceiling tile is a Gypsum plasterboard with water repellent additives in the core and paper liners

- **Surface**
  Unpainted – Can be painted to any color.

Edge Details

*Suitable for Grid Module of 600 x 600 mm

Gyproc Fireline

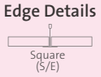
Width (mm)	Length (mm)	Thickness (mm)
600	600	12.5

Characteristics

This ceiling tile is a Gypsum plasterboard with glass fibre and other additives

- **Surface**
  Unpainted – Can be painted to any color.

Edge Details



*Suitable for Grid Module of 600 x 600 mm

Gyproc Foil Back

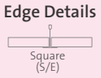
Width (mm)	Length (mm)	Thickness (mm)
600	600	12.5

Characteristics

This ceiling tile is a Gypsum plasterboard tile backed with MPL vapour control film

- **Surface**
  Unpainted – Can be painted to any color.

Edge Details



*Suitable for Grid Module of 600 x 600 mm

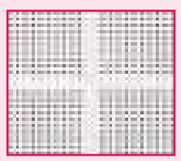
Gyptone Acoustical Tile

Fultone

Width (mm)	Length (mm)	Thickness (mm)
600	600	12.5

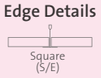
Characteristics

This ceiling panel is unpainted with fully perforated square holes in a regular pattern and is backed with a special non-woven lining. It has excellent sound absorption properties when backed with glasswool insulation matt.



- **Standards**
  Noise Reduction Co-efficient (NRC): 0.88 with 50mm Glasswool mat backing
  Light Reflectance - Will depend on the paint used.

Edge Details



*Suitable for Grid Module of 600 x 600 mm

Gypsum Ceiling Product

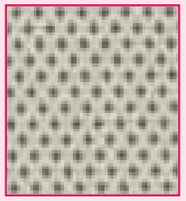
Gyptone Acoustical Big Boards

Quattro 71

Nominal size (mm)	Weight (kg/m²)
1200 x 2400 x 12.5	8.0

Characteristics

All four side tapered perforated Gypsum Acoustical board having eight quadrants of square shaped perforations of 3x3mm and backed by an acoustical fleece and having Activ'Air cleaning powder to ensure sustainable reduction in air pollutants such as formaldehyde.



- **Surface**
  Unpainted – Can be painted to any color.
- **Standards**
  Noise Reduction Co-efficient (NRC): 0.55 Without Glasswool backing & **0.7** with 50mm Glasswool of 24Kg/m³ backing.
- **Perforation Size and Type :** 3mm Square
- **Perforation Area :** 9%
- **Reaction to fire:** A2-s1, d0

Edge Details

4TE Technology

Quattro 41

Nominal size (mm)	Weight (kg/m²)
1200 x 2400 x 12.5	8.0

Characteristics

All four side tapered perforated Gypsum Acoustical board having eight quadrants of square shaped perforations of 12x12mm and backed by an acoustical fleece

- **Surface**
  Unpainted – Can be painted to any color.
- **Standards**
  Noise Reduction Co-efficient (NRC): 0.65 Without Glasswool & **0.8** with 50mm Glasswool of 24Kg/m³ backing.
- **Perforation Size and Type :** 12x12mm Square
- **Perforation Area :** 16%
- **Reaction to fire:** Class 1 as per BS 476

Edge Details

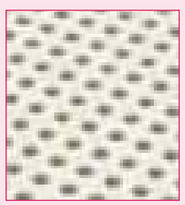
4TE Technology

Sixto 63

Nominal size (mm)	Weight (kg/m²)
1200 x 2400 x 12.5	8.0

Characteristics

All four side tapered perforated Gypsum Acoustical board having eight quadrants having 12mm Hexagonal shaped perforations and backed by an acoustical fleece



- **Surface**
  Unpainted – Can be painted to any color.
- **Standards**
  Noise Reduction Co-efficient (NRC): 0.60 Without Glasswool & **0.8** with 50mm Glasswool of 24Kg/m³ backing.
- **Perforation Size and Type :** 6mm Radius Hexagonal
- **Perforation Area :** 15%
- **Reaction to fire:** Class 1 as per BS 476

Edge Details

4TE Technology

Gypsum Ceiling Product

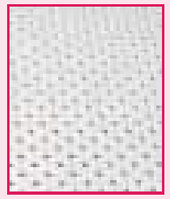
Rigitone Range

Rigitone Activ'Air 8/18

Nominal size (mm)	Weight (kg/m²)
1188 x 1998 x 12.5	9.5

Characteristics

Perforated Gypsum Acoustical board having 8mm diameter at 18 mm center to center end to end regular round perforations and backed by an acoustical fleece and having Activ'Air cleaning powder to ensure sustainable reduction in air pollutants such as formaldehyde.



- **Surface**
  Unpainted – Can be painted to any color.
- **Standards**
  Noise Reduction Co-efficient (NRC): 0.65
- **Perforation Area :** 15.5%
- **Reaction to fire:** A2-s1, d0(C.4)

Rigitone Activ'Air 8-15-20 super

Nominal size (mm)	Weight (kg/m²)
1200 x 1960 x 12.5	10.0

Characteristics

Perforated Gypsum Acoustical board having 8, 15 & 20 mm diameters end to end irregularly scattered round perforations and backed by an acoustical fleece and having Activ'Air cleaning powder to ensure sustainable reduction in air pollutants such as formaldehyde.

- **Surface**
  Unpainted – Can be painted to any color.
- **Standards**
  Noise Reduction Co-efficient (NRC): 0.6
- **Perforation Area :** 10%
- **Reaction to fire:** A2-s1, d0(C.4)

Rigitone Activ'Air 12-20/66

Nominal size (mm)	Weight (kg/m²)
1188 x 1980 x 12.5	9.0

Characteristics

Perforated Gypsum Acoustical board having 12 & 20 mm diameter end to end regularly staggered round perforations and backed by an acoustical fleece and having Activ'Air cleaning powder to ensure sustainable reduction in air pollutants such as formaldehyde.

- **Surface**
  Unpainted – Can be painted to any color.
- **Standards**
  Noise Reduction Co-efficient (NRC): 0.65
- **Perforation Area :** 19.6%
- **Reaction to fire:** A2-s1, d0(C.4)

Mineral Fiber

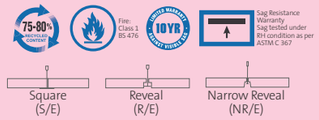
Celotex Fine Fissured

Width (mm)	Length (mm)	Edge Type
15 mm panel		
600	600	S/E R/E NR/E

Characteristics

This ceiling panel has the popular fine fissured design on the face side

- **Panel colour** White
- **Standards**
  Noise Reduction Coefficient (NRC): 0.55
  Ceiling Attenuation Class (CAC): 35
  Light Reflectance (%): 84



* Suitable for grid module 600 x 600 mm

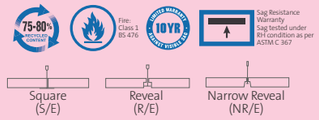
Celotex Pin

Width (mm)	Length (mm)	Edge Type
15 mm panel		
600	600	S/E R/E NR/E

Characteristics

This ceiling panel has the pin perforated surface design on the face side

- **Panel colour** White
- **Standards**
  Noise Reduction Coefficient (NRC): 0.55
  Ceiling Attenuation Class (CAC): 35
  Light Reflectance (%): 85



* Suitable for grid module 600 x 600 mm

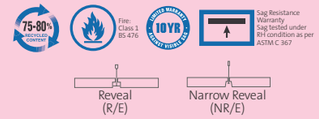
CertainTeed Sand Micro

Width (mm)	Length (mm)	Edge Type
15 mm panel		
600	600	R/E NR/E

Characteristics

This ceiling panel has the sand finish surface design on the face side along with micro perforations. BioShield® treatment included for added mold and mildew resistance

- **Panel colour** White
- **Standards**
  Noise Reduction Coefficient (NRC): 0.50
  Ceiling Attenuation Class (CAC): 33
  Light Reflectance (%): 88



* Suitable for grid module 600 x 600 mm

Metal Ceiling Tiles

Lay In - Plain

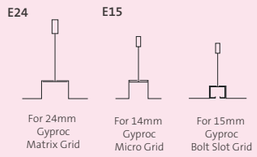
Nominal Size (mm)	Perforation Size	LR
600 x 600 x 0.5	N.A	≥0.75

Characteristics

Plain panels are made from Pre- Painted Galvanized steel or Polyester Powder Coated Galvanized steel offering the best corrosion protection.

- **Panel Colour**
  Standard colour is White.
- **Standards**
  Noise Reduction Coefficient (NRC): N. A

Edge Details



Lay In – Perforated

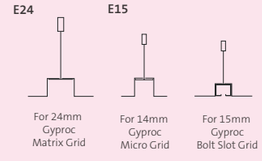
Nominal Size (mm)	Perforation Size	LR
600 x 600 x 0.5	Ø2.4 mm	≥0.65

Characteristics

Perforated panels are made either from Pre- Painted Galvanized steel or Polyester Powder Coated Galvanized steel offering the best corrosion protection. They are backed by a high-quality acoustic fleece.

- **Panel Colour**
  Standard colour is White.
- **Standards**
  Noise Reduction Coefficient (NRC): 0.5
  Perforation Area: ≥18%

Edge Details

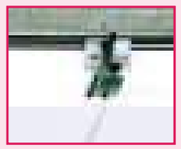


Clip In – Plain

Nominal Size (mm)	Perforation Size	LR
600 x 600 x 0.5	NA	≥0.75

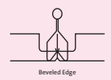
Characteristics

Plain panels are made from Pre- Painted Galvanized steel or Polyester Powder Coated Galvanized steel offering the best corrosion protection.



- **Panel Colour**
  Standard colour is White
- **Standards**
  Noise Reduction Coefficient (NRC): N. A.

Edge Details



Clip In – Perforated

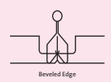
Nominal Size (mm)	Perforation Size	LR
600 x 600 x 0.5	Ø2.4 mm	≥0.65

Characteristics

Perforated panels are made either from Pre- Painted galvanized steel or Polyester Powder Coated Galvanized steel offering the best corrosion protection. They are backed by a high -quality acoustic fleece.

- **Panel Colour**
  Standard colour is White
- **Standards**
  Noise Reduction Coefficient (NRC): 0.5
  Perforation Area: ≥18%

Edge Details



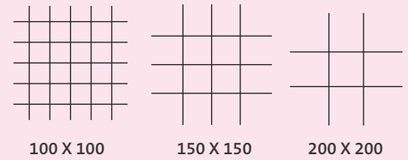
Note : LR - Light Reflectance

T – Cell Open Plenum

Characteristics

Cell ceiling panels of U shaped lower blades made out of 0.3 mm thick white color Pre-painted galvanized steel of size 10mm (W) x 50mm (H) in 600mm (Length), and cross connected to upper blades of size 10mm(W) x 50mm(H) in 600mm(L)

Cell Sizes:



Baffles

Characteristics

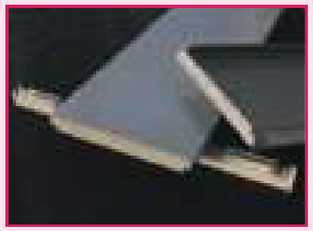
Saint Gobain PPGI Baffle Ceiling of size 25x100/ 30x100/50 x 100 mm placed at required centre to centre of the following components and specifications:

- **Carrier made** of 0.50 mm GI, painted to match background colour or black as directed by the engineer / architect . Baffle to have arrangement to fix, hang and lock the baffles of required sizes and at required intervals. The size of punched carrier would be 35x20x35mm bent channel with holes for suspension and fixing secondary channel.
- The **Baffles** would be made from PPGI profiles of 0.50 mm TCT, U shaped bent to required (H) mm height and (W) mm bottom width. The top edge will have a flange of 5mm to fix in the carrier profile. These baffles would be of white color.
- **Suspension.** The carriers would be placed at every 1200 mm (maximum) and suspended by means of a secondary channel fixed to the carrier at every 900 to 1200 mm and this secondary member in turn would be suspended by means of a 4 mm wire and level adjustment butterfly clip...fixed to the slab by means of a 8 mm dia and 45mm long dash
- **Colour:** General colour is white; however wooden colour or any other colour as required can be supplied subject to order for minimum quantity.

Linear Ceilings – 300 C

Characteristics

Saint Gobain 300 C ceiling panels manufactured by roll forming of 0.45 mm. Pre coated galvanized steel sheets of white colour. The panels have a finished bottom width of 300 mm which includes the 4 mm bevel edges on both the sides. Further the panels bend upwards to a overall height of 29mm. The top curved portion of the panels get locked in the compatible carrier manufactured from GI 0.50mm thickness of size 34 x 23 mm having notches to fix the panels in these carriers. Available both in Plain and perforated. General color is white , other colors can be provided subject to order for minimum quantity.



Ecophon – High Performance Ceiling Systems

Ecophon Focus™ Ds TECH

Characteristics

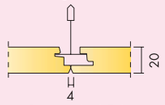
Ecophon Focus™ Ds TECH is comprehensive tool to create a wide variety of ceiling designs - and still meet the strict requirement for first-class acoustics.

An extensive range of edge designs, forms and levels gives you the freedom to create an environment that attains high standards in sound, light, comfort and ambience.

TILE PERFORMANCE

Type of Tile	Thickness in mm	NRC	LR	Humidity Resistance	Size in mm
Ecophon Focus™ Ds TECH	20	0.9	0.85	0.95	600 x 600
					1200 x 600
					1200 x 1200
					1600 x 600
					1800 x 600
					2000 x 600
					2400 x 600

Edge detail



Concealed Edge

Ecophon Advantage™ E TECH

Characteristics

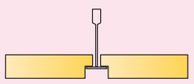
Ecophon Advantage™ E TECH is a good value-for-money acoustic option. Made of a glass wool core, these tiles are easy to clean and maintain.

This product meets all essential requirements with regards to acoustics, moisture resistance and mechanical strength.

TILE PERFORMANCE

Type of Tile	Thickness in mm	αw - 200mm	LR	Humidity Resistance	Size in mm
Ecophon Advantage™ E TECH	15	0.95	0.83	0.95	600 x 600
					1200 x 600

Edge detail



Narrow Reveal Edge

Note : NRC - Noise Reduction Co-effecient, LR - Light Reflectance, αw - Similar Measurement as NRC

Ecophon Gedina™ E TECH

Characteristics

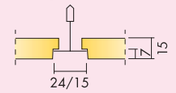
Ecophon Gedina™ E TECH is a classic choice for architects, ceiling contractors and end-users for excellent acoustic performance led ceilings.

The product offers flexibility and ease of handling, is environment friendly, and also provides reliable sound absorption characteristics.

TILE PERFORMANCE

Type of Tile	Thickness in mm	αw - 200mm	LR	Humidity Resistance	Size in mm
Ecophon Gedina™ E TECH	15	1	0.84	0.95	600 x 600
					1200 x 600
					1200 x 1200

Edge detail



Tegular Edge

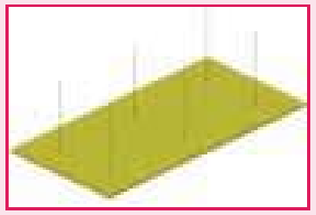
Ecophon Solo™ (Square, Circle, etc.)

Characteristics

Free floating elements off the ceiling are an exciting addition to modern architecture design. Ecophon hanging units provide the design characteristics of this culture without compromising on good sound acoustics.

Ecophon Solo™ is a horizontal element with painted edges and without profiles, giving this single unit a very clean look.

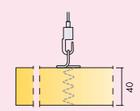
The product combined with discrete and adjustable wire hangers maintains the looks with minimalist appearance.



TILE PERFORMANCE

Type of Tile	Thickness in mm	NRC	LR	Humidity Resistance	Size in mm
Ecophon Solo™	40	*	0.84	0.95	2400 x 1200 x 40
					1200 x 1200 x 40
					Ø800 X 40
					Ø1200 X 40
					Ø1600 X 40
					Also Customized Panels are available.

Spiral anchor



* Please visit **ecophon.in** for sound absorption details

Note : NRC - Noise Reduction Co-effecient, LR - Light Reflectance, αw - Similar Measurement as NRC

Ecophon Hygiene Meditec™ E

Characteristics

Ecophon Hygiene Meditec™ E system has been specially designed for areas and industries where hygiene is critical.

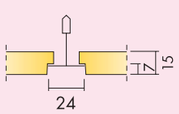
This product combines the high cleanability and hygiene properties of hard materials with good acoustic performance of softer ones in a single product.

These tiles can be cleaned daily and can perform even in high humidity conditions.

TILE PERFORMANCE

Type of Tile	Thickness in mm	NRC	LR	Humidity Resistance	Size in mm
Ecophon Hygiene Meditec™ E	15	0.9	>0.84	0.95	600 x 600
					1200 x 600

Edge detail



Tegular Edge

Ecophon Solo™ Baffle TECH

Characteristics

A popular category where aesthetic value matters the most! Baffles can be installed in different sizes, patterns and unique designs, and these have applications in rooms like cafeteria, breakout zones, lounges, etc.

TILE PERFORMANCE

Type of Tile	Thickness in mm	NRC	LR	Humidity Resistance	Size in mm
Ecophon Solo™ Baffle TECH	40	*	0.85	0.95	1200 x 200
					1200 x 300
					1200 x 600

Edge detail

Concealed Edge

* Please visit **ecophon.in** for sound absorption details

Note : NRC - Noise Reduction Co-effecient LR - Light Reflectance

Ecophon Master™ A TECH

- **Characteristics**

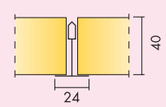
  A high performance ceiling system for specific applications like reducing industrial noise, high traffic noise in indoor spaces, extreme high decibel area, etc.

  It supports superior acoustics with varied size options and edge profiles

TILE PERFORMANCE

Type of Tile	Thickness in mm	NRC	LR	Humidity Resistance	Size in mm
Ecophon Master™ A TECH	40	1	0.85	0.95	600 x 600
					1200 x 600
					1200 x 1200

Edge detail



Ecophon Sombra™ A TECH

- **Characteristics**

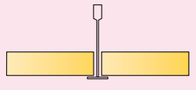
  Suitable for dark-low light reflectance in spaces like auditoriums, theatres, studios, retail showrooms, louges etc.

  It also offers possibilities of sound control through varied sound absorption levels.

TILE PERFORMANCE

Type of Tile	Thickness in mm	NRC	LR	Humidity Resistance	Size in mm
Ecophon Sombra™ A TECH	15	0.9	0.03-0.04	0.95	600 x 600
					1200 x 600

Edge detail



Square Edge

Note : NRC - Noise Reduction Co-effecient LR - Light Reflectance

Metal Framing & Accessories

GypSerra™ is made of special high-performance steel that undergoes stringent quality checks and controls to ensure correct and consistent base material for further profiling. The steel comes in rolled coils to maintain the proper thickness throughout its length. Quality checks ensure correct selection of material for strength and corrosion resistance. GypSerra™ metal components are manufactured with Patented Serration Technology (patent no: 325062). The serration pattern along with Gyproc Logo embossed on each component are the key identifiers of genuine GypSerra™ from Gyproc.

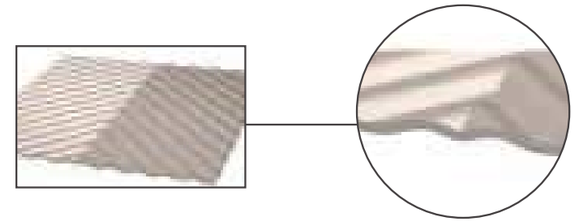
GypSerra™ Metal Framing System

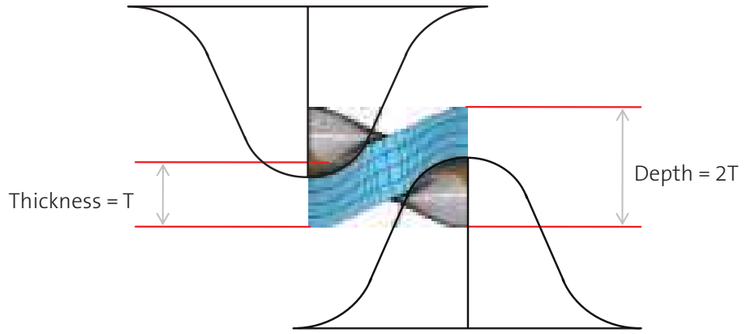
GypSerra™ metal profiles are produced with an innovative & Patent Applied Serration process which produces a unique serrated pattern across the surface of the material ; Which results in to:

- Increased Surface Area (8% more than plain sheet)
- Doubled Surface Thickness (than plain sheet)
- Stronger Surface due to work hardening
- Increased load carrying capacity (10% higher than Knurled Sections)

The GypSerra™ Process

- Effective thickness improvement during production (2x depth)
- Base material gauge (T)
- Effective thickness after production (2T)



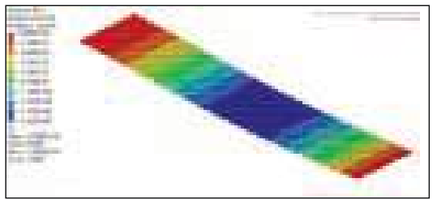


Finished product - Unique & Superior with complete serrated surface With unique “embossing” of Gyproc logo on every section

* Patent Application No:201741018271

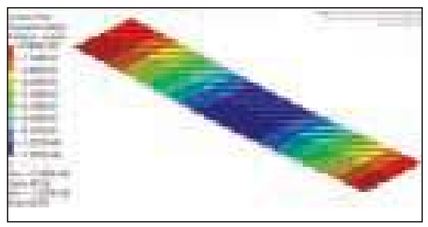
Value Additions of Serration Sheet Capacity

Knurled Sheet



Deflection : 1.663

Serrated Sheet



Deflection : 1.207

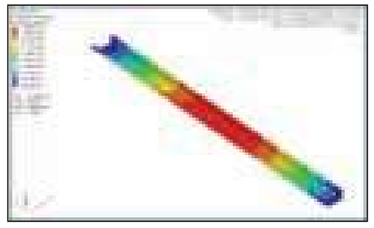
Improved Sheet Capacity & lower Sheet Deflection than Knurled Sheet **27%**

Load Bearing Capacity of Ceiling

Knurled Ceiling Section

Deflection : 3.627mm

Serrated Ceiling Section

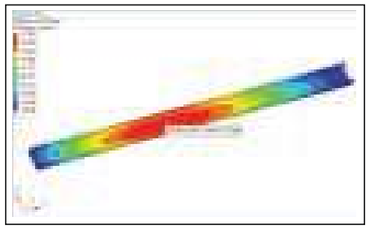


Deflection : 3.25mm

Improved Load bearing capacity for Ceiling **10%**

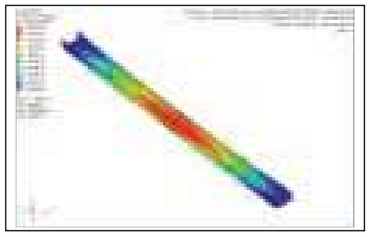
Deflection due to Self Weight in studs

Knurled C-Stud



Deflection : 0.038mm

Serrated C-Stud



Deflection : 0.035mm

8% less deflection due self weight than Knurled Sections **8%**

Resistance to Twist in Studs

Knurled C-Stud

Deflection : 3.61mm

Serrated C-Stud

Deflection : 2.45mm

30% higher Twist Resistance than Knurled Sections **30%**

GypSerra™ Partition Framing System

All components in GypSerraTM Partition Framing System are with Al-Zn coating of 150 gsm which provides superior corrosion resistance (upto 5 times than Zn 120 gsm)

Floor and Ceiling Channel

- Application
  Fixed to floor and ceiling for securing

Dimension in mm
50 x 32 x 32 x 3660
94 x 32 x 32 x 3660
72 x 32 x 32 x 3660
148 x 32 x 32 x 3660

'C' Stud

- Application
  Used as the vertical supporting wall framing

Dimension in mm
48 x 34 x 36 x 3050/3660
92 x 34 x 36 x 3050/3660
70 x 34 x 36 x 3050/3660
146 x 34 x 36 x 3050/3660

AcouStud

- Application
  Used as the vertical support in wall framing. This is a specialist stud which will give high acoustic performance

Dimension in mm
70 x 41 x 44 x 3050/3660
92 x 41 x 44 x 3050/3660
146 x 41 x 44 x 3050/3660

Noggin Channel

- Application
  Used for horizontal support

Dimension in mm
48 x 40 x 0.5 x 390/492/695
92 x 40 x 0.5 x 390/492/695
70 x 40 x 0.5 x 390/492/695

Length - 695/492/390

I Stud

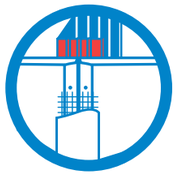
- Application
  For shaftwall

Dimension in mm
48 x 38 x 3050/3660
92 x 38 x 3050/3660
70 x 38 x 3050/3660
146 x 38 x 3050/3660

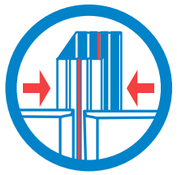
Metal Thickness: 0.5mm (48mm stud), 0.7mm (70/92/146 mm studs), 0.9mm (92/146 mm studs) Retaining channel and starter channel of suitable sizes are also available for fixing of I Stud

GypSerra™ Advantages

Longer Life, High Performance,
Higher Safety & User Friendly Systems with
GypSerra™

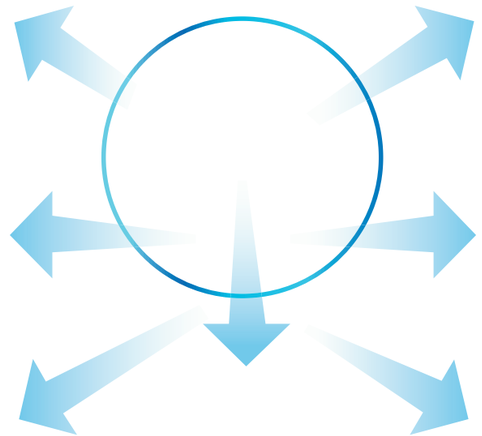


Achieve significant flatness on wall and reduction in the risk of developing cracks in joints

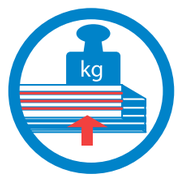


Center of GypSerra™ can be easily identified for conveniently screwing the plasterboards

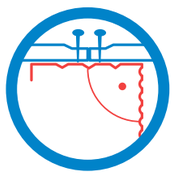
The longitudinal ribs provide stiffness and help in getting the proper alignment



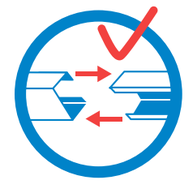
Easy to cut onsite for faster implementation and overlapping



High stiffness makes GypSerra™ more secure and capable of taking the plasterboard load



Screws do not slip and hence does not damage the plaster boards during installation on GypSerra™



Easy to boxing of studs due to accuracy in dimensions and correct placement of ribs

Jointing & Finishing

Our products include the complete range of Jointing Materials i.e. Setting Powder, Air-Drying Powder and Wet Ready Mix along with the joint-reinforcing tapes.

The additives in Gyproc Jointing products are formulated to compensate the expansion/contraction of boards on the joints and thus prevent the cracks in the joints. The consistent setting time of Gyproc Jointing Products allow sufficient open time for application and speed up the process of jointing; also it results in to no/minimum wastage.

The Gypsum Board Jointing is an inevitable and a very imperative stage of a Gypsum Ceiling / Partition. Jointing & Finishing is the process which transforms gypsum panels into smooth, structurally sound walls & ceilings and eventually will determine the final aesthetics of them. Additional to the Aesthetics, the Jointing & Finishing will determine the acoustical and fire performance of the Gypsum Ceiling / Partition. Any Cracks / Gaps in Ceiling / Partition can result in to significant drop in the acoustical and fire performance of Gypsum Ceiling / Partition.

Gyproc® Pro-Fill

- Air-drying powder for jointing & finishing
- Increased crack resistance
- Zero or Minimum Wastage
- Easy to apply
- Best finish on Gypsum board

Packaging	Size
HDPE Bag	10 Kgs 25 Kgs

Gyproc® Easi - Fill 90

- Setting powder for jointing & finishing
- Easy to mix and apply
- Faster work
- Increased crack resistance
- Setting time is 90 to 120 minutes

Packaging	Size
HDPE Bag	10 Kgs 20 Kgs

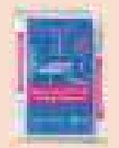
Gyproc® Pro-Top Ready Mix

- Ready to work
- Air drying (Drying time depends on temperature & humidity)
- Easy to apply
- Increased crack resistance
- Zero or no wastage

Packaging	Size
Bucket	5 Kgs 20 Kgs 30 Kgs

Gyproc Easi-Fill TG 60

- Setting powder for jointing & finishing
- Easy to mix and apply
- Faster work
- Increased crack resistance
- Setting time is 60 minutes



Packaging	Size
HDPE Bag	20 Kgs

Gyproc Fiber tape

Self-adhesive fibre tape. Eliminate blisters and bubbles.
Can effectively be used for quick jointing of Gypsum boards.

Length	Width
90 metre roll	50mm

Gyproc® Joint Paper Tape

Paper tape with center crease, chamfered edges and spark perforations, for easy use in internal angle joints. Provides excellent crack-resistance, designed for reinforcement flat joints and internal angles manually. Also used for joint reinforcement plaster finishes to Gypsum board.

Length	Width
90 metre roll	50mm

Levelline CT Corner

Levelline is a special corner bead composed of polymer core with a built-in flexible hinge that fits to any inside or outside corner angle on drywall or ceiling.

Length	Width
30 metre roll	70 mm

Process for Jointing & Finishing

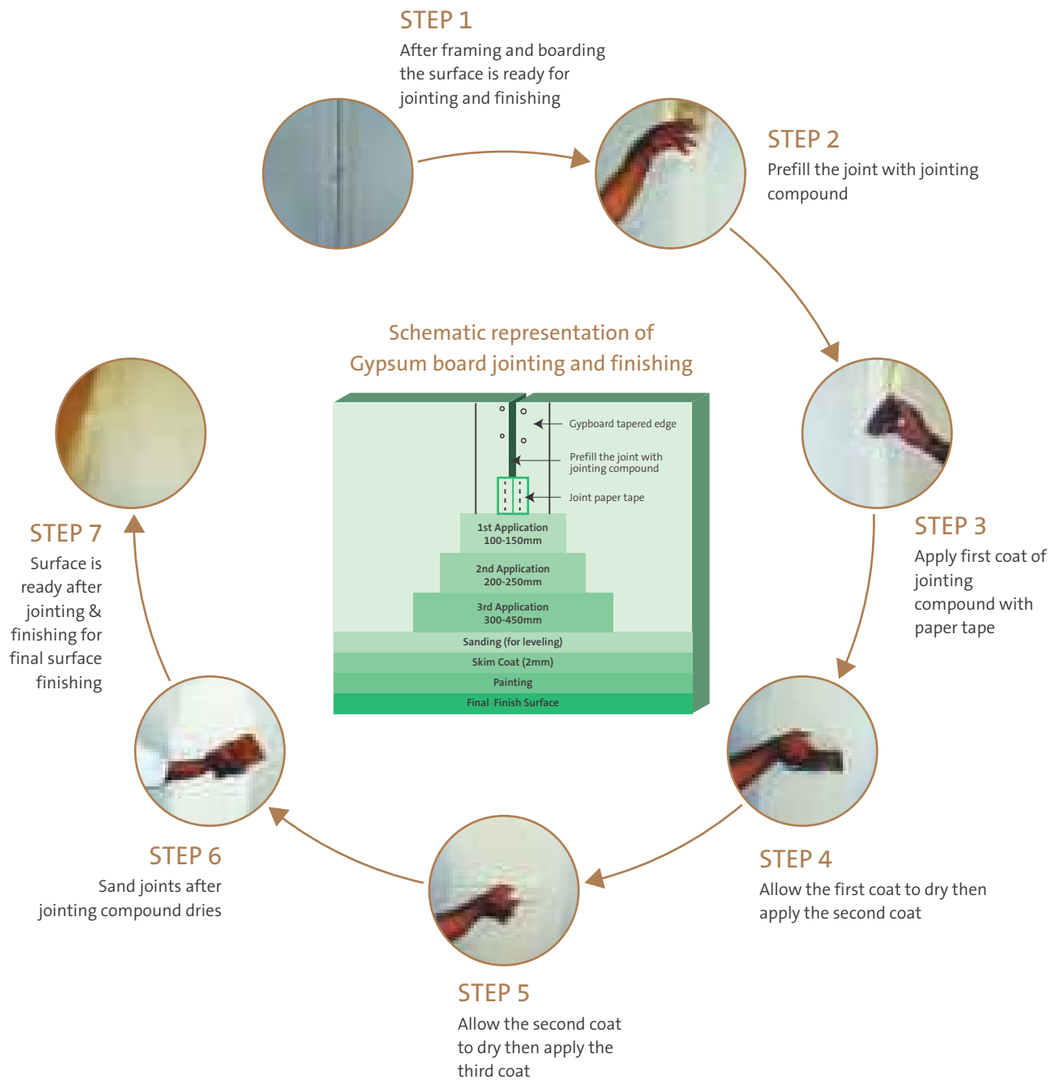
Surface Preparation:

- Ensure that all fixings, screws or nails, are seated below the surface of the Gypsum board
- Remove any dust or loose material from the Gypsum board

Mixing:

- Mix Gyproc Easi-Fill®/Pro-Fill® with the clean water in the ratio of 2:1 to make a uniform paste. Continue the mixing for 10 – 15 minutes to form a homogeneous mix.
- Ensure that no unmixed powder / lumps remain in the mixed material.

Jointing and Finishing process steps:



First Coat

- Using an applicator / Trowel, fill the recess formed by the edges of the sheets with Gyproc Easi-Fill®/Pro-Fill®.
- Centre the paper tape along the joint and using a Taping knife / Trowel press the tape down into the Easi-Fill®/Pro-Fill® ensuring no air bubble remain behind the tape.
- Immediately apply a thin coat of Easi-Fill®/Pro-Fill® over the surface of the tape (100-150 mm wide).
- Allow it to dry.

Second Coat

- Apply a second coat of Gyproc Easi-Fill®/Pro-Fill® with an Applicator / Trowel.
- Ensure that this coat extends outside the area of the first coat (200-250 mm wide).
- Allow to thoroughly dry and scrape back any buildup of compound along the joint.

Third Coat

- Apply a finishing coat of Gyproc Easi-Fill®/Pro-Fill®/Pro-Top® with an Applicator / Trowel.
- Joint edges should be feathered at least 50 mm beyond the edges of the previous coat.
- Allow to dry. Lightly sand in the same direction as the joint using finer sandpaper.

Plasters

Selecting the right material and methodology to finish internal wall surfaces is the key towards achieving the best desired finish and performance. Gypsum plaster is the solution of choice and an ideal replacement of sand cement plaster and POP.

PERFORMANCE DRIVERS OF GYPSUM PLASTER

- **Direct Application:** Single coat application directly on brick, block and concrete walls
- **No Curing & Crack Free:** No water curing needed, free of shrink age cracks
- **Light Weight:** Density being less, weight of finished product is much lighter
- **High Productivity:** High coverage resulting in more work in less time and low wastage
- **Fire Protection:** Non-combustible, in accordance with BS 476: Part 4: 1970
- **Low Thermal conductivity:** Gypsum's inherent nature helps in energy conservation
- **Thermal resistance:** R = 0.07 m^2K/W at 13mm thickness
- **Water Saving:** No water required for curing, thus minimizing water consumption by more than 90%
- **No River Sand Requirements:** No use of river sand for internal plastering, thus helping the environment

Gyproc® Elite 90

Features:
- For application direct on brick, block and RCC
- Single coat application, shrinkage crack free
- Highest coverage of 90m^2/MT* with very smooth finish and zero maintenance
- Enhanced light reflectance, imparts true colour tone and gloss for paint
- Griha & Greenpro Certified
- Available in 25 kg packaging HDPE bags

Parameters	Units	Range
Dry Bulk Density	Kg/m^3	Max 770
Dry set Density	gm/cm^3	Max 1040
Initial Setting Time	Minutes	20 - 22
Final setting time	Minutes	22 - 25
Approx. Coverage*	m^2/T	90

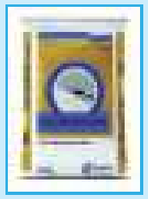
Gyproc Elite MR

Features:
- For application in wet areas like bathroom, Kitchen, balconies
- Protects against moisture & capillary movement
- Total water absorption <10% as per DIN EN 520
- Griha & Greenpro certified
- Available in 25 kg packaging HDPE bags

Parameters	Units	Range
Dry Bulk Density	Kg/m^3	Max 770
Dry set Density	gm/cm^3	Max 1040
Initial Setting Time	Minutes	25 - 30
Final Setting Time	Minutes	30 - 35
Approx. Coverage*	m^2/T	90
Total water absorption	%	<10

Gyproc Elite Machine Spray

Features:
- For spray application on Brick, Block, RCC, Sand Cement plastered walls in thickness of 6-25mm
- Free of shrinkage cracks, zero maintenance
- Setting time of 110-130min
- Savings on Application cost
- Saving on time required for plastering (Faster Construction)
- Griha & Greenpro Certified
- Available in 25 kg packaging HDPE bags



Parameters	Units	Range
Dry Bulk Density	Kg/m^3	Max 770
Initial Setting Time	Minutes	90 - 110
Final Setting Time	Minutes	110 - 130
Approx. Coverage*	m^2/T	90*
Fineness	%	>97

Gyproc Supreme

Features:
- For application direct on brick, block and RCC
- Single coat application, shrinkage crack free
- Imparts coverage of 68-75m^2/MT*, zero maintenance
- High strength and fire resistance
- Compatible with all types of paints
- Griha & Greenpro Certified
- Available in 25 kg packaging HDPE bags

Parameters	Units	Range
Dry Bulk Density	Kg/m^3	Max 770
Dry set Density	Kg/m^3	Max 1040
Initial Setting Time	Minutes	15 - 17
Final Setting Time	Minutes	18 - 20
Approx. Coverage*	m^2/T	68 / 75

*Coverage is based at 13mm thickness under lab conditions

Gyproc Xpert

Features:

- For application on RCC, Sand Cement plastered walls bull marking, level strips application and for renovation jobs
- Single coat application, free of shrinkage cracks, zero maintenance
- Faster setting time of 8-12 min
- Griha & Greenpro Certified
- Available in 20 & 25 kg packaging HDPE bags

Parameters	Units	Range
Dry Bulk Density	Kg/m^3	Max 900
Dry set Density	Kg/m^3	Max 1400
Initial Setting Time	Minutes	8 - 10
Final Setting Time	Minutes	10 - 12
Approx. Coverage*	m^2/T	60

*Coverage is based at 13mm thickness under lab conditions

Gyproc BOND it

Features:

- Plaster bonding agent
- Ready to apply, single coat brush application
- Dual bonding—Chemical as well as mechanical grip
- Green in colour, makes it easy to identify applied area
- Can be applied on any low suction surface (concrete surfaces like RCC columns, beams, slabs, shear walls)
- Available in 5, 10 & 20 kg buckets

Parameters	Units	Range
Drying time	Days	1
Open time for plastering	Days	2 to 10
Coverage*	m^2/Kg	5
Ambient temp. requirement	°C	5 to 45
Adhesion strength	N/mm^2	>1.01

*Coverage under lab conditions

Gyproc Glass Fiber Mesh

Features:

- Crack free surface
- Reduction in repairing cost
- Super Weaving, No deformation & superior crack resistance
- Superior Strength
- Works both with Gypsum and Sand- Cement plastering

Parameters	Units	Range
Weight	GSM	145
Width	Mt	0.15
Length	Mt	50
Mesh Size	mm	5 X 5
Tensile Strength (Wrap)	N/mm^2	950 ±10
Tensile Strength (Weft)	N/mm^2	1200 ±10

Commitment to Environment

GREEN CREDENTIALS

Green Building is a representation of sustainable building environments. This approach ensures health and comfort of the building occupants through the use of sustainable building materials. The information inside highlights the credentials of Gyproc India products & systems and its contribution to the Green Building rating systems - (LEED) Leadership in Energy and Environmental Design, Indian Green Building Council (IGBC) and Green Rating for Integrated Habitat Assessment (GRIHA) as specified by the Indian Green Building Council.

Member of:

LEED - Leadership in Energy and Environmental Design

Main Highlights

Energy & Atmosphere	:	High insulating properties, Low embodied energy
Material Resources	:	Reduces environmental impact due to local transportation,Life cycle Approach
High recycled content		
Indoor Environmental Quality	:	Improves indoor environment air quality non voc emitting
Water Efficiency	:	Dry construction (Water free)

Energy & Atmosphere

Embodied energy

Gypsum plasterboards & plasters have relatively low embodied energy as compared to all other traditional building materials (Energy consumed in manufacturing the same)

High insulation properties

Energy savings - ASHRAE STD 90.1/2010

Thermal Conductivity (K value of Plasterboard) = 0.16 W/Mk

Systems	Thermal Transmittance (U value of system)
Wall Panelling System on 4.5 inch brickwall	0.432 W/m^2K- 0.503 W/m^2K
Wall Panelling System on 9 inch brickwall	0.407 W/m^2K- 0.469 W/m^2K
Ceiling system	0.0391 W/m^2K- 0.04 W/m^2K

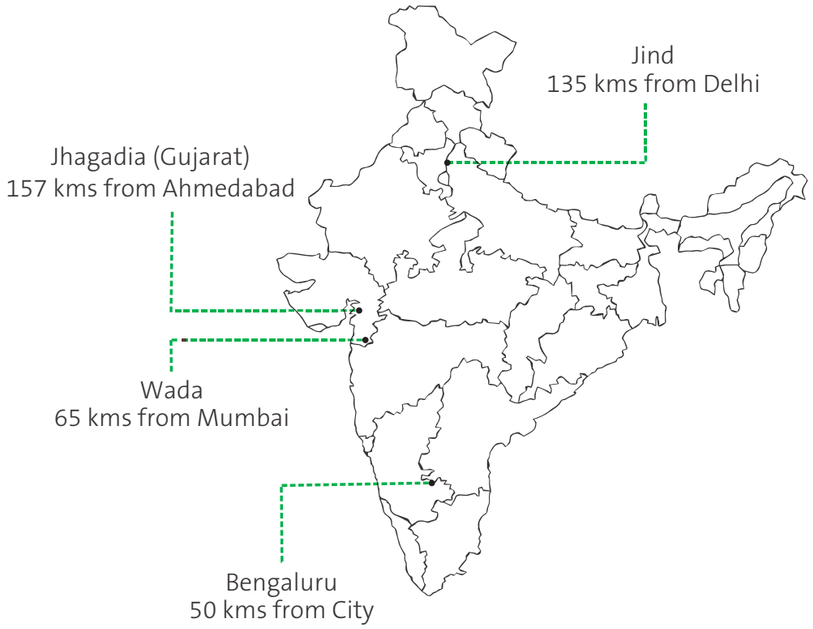
Materials & Resources : Recyclable products, Regional materials

Recyclable products

Gypsum plasterboard, metal sections and jointing compound all are technically 100% recyclable.

Regional materials

With four manufacturing facilities located close to the major construction hubs of the country, most cities in North, West & South of India fall under the 800 kms maximum radius of transportation. Also the raw materials for manufacturing the various products are also in most cases procured locally within a radius of 800 kms from both the manufacturing and project site thus optimizing the negative environmental impact related to transportation. The total raw material used for manufacturing the boards approx 2% is procured locally within a radius of 400 kms from the manufacturing plant.



Recycled contents

Gypsum plasterboard ,Metal range of products & Jointing compound are technically 100% recyclable
Gyproc® Plain Board : The post consumer content in plasterboard is 3.8%
Other Value Added Gypsum Board – 5.5%


CII
Confederation of Indian Industry
CII-Green Products and Services Council
hereby certifies that
Gyproc® Plain Board (Gyproc Plasterboard)
manufactured by Saint-Gobain India Pvt. Ltd. –
Gyproc Business, Wada, Maharashtra, meets the required standards of
GreenPro Certification and qualifies as Green Product.
Jamshed N Godrej
Chairman
CII-Godrej GBC
Paras Ramos R
Chairman
CII-Green Products & Services Council
K S Venkatagiri
Executive Director
CII-Godrej GBC
October 2017


CII
Confederation of Indian Industry
CII-Green Products and Services Council
hereby certifies that
Gyproc® Plain Board (Gyproc Plasterboard)
manufactured by Saint-Gobain India Pvt. Ltd. –
Gyproc Business, Bangalore, Karnataka meets the required standards of
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October 2017