



# **India Gypsum**™ Pvt. Ltd.

P.O.P.  
Glass Wool  
Gypsum Board  
Dry Wall Screw  
Glass Fiber Tape  
Metal Ceiling Tiles  
Jointing Compound  
Fibre Cement Board  
Mineral Fibre Ceiling Tiles  
T-grid Ceiling Suspension System  
Pvc Laminated Gypsum Ceiling Tiles  
GI Suspended Ceiling & Partition System

**INDIA GYPSUM (P) LTD** is a professional ceilings & partition Materials Company. It has advanced Research & Development team, which helps keeping its self ahead of times.

Our key motto is to provide superior products and solutions to our customers.

We are a Eco-Green company & sensitive towards our environment.

## **ULTRA METAL SERIES - Suspended Ceiling & Partition System**

### **PRODUCTS**

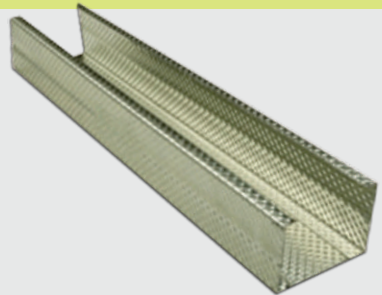
#### **GI PARTITION SYSTEM**

##### **Floor & Ceiling Channel**



Dimensions (mm)  
50X32X32X.55X3660  
72X32X32X.55X3660

##### **Metal Stud**



Dimensions (mm)  
48X34X36X3660  
70X34X36X3660

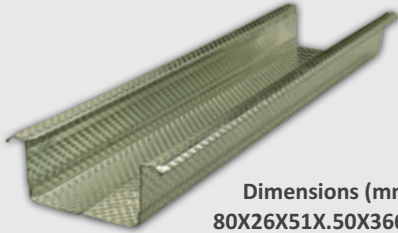
**INDIA GYPSUM (P) LTD – ULTRA METAL SERIES** GI frame partition system is non-load bearing, simple to use construction technique. It can be used in commercial, institutional, industrial and modern office.

#### **SPECIFICATION:**

INDIA GYPSUM (P) LTD – ULTRA METAL SERIES partition system 48mm stud of (flange of 32mm and 34mm) to be placed at 610mm center of 50mm Floor and ceiling channel (equal flange of 32mm

## GI METAL FRAME SUSPENDED CEILING SYSTEM

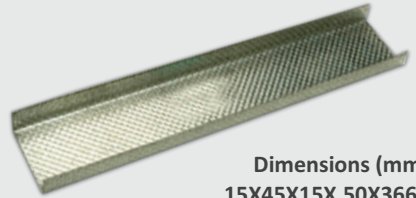
### Ceiling Section



Dimensions (mm)  
80X26X51X.50X3660

0.5mm thick, 80mm wide having two flanges 26mm each place at 457mm centres.

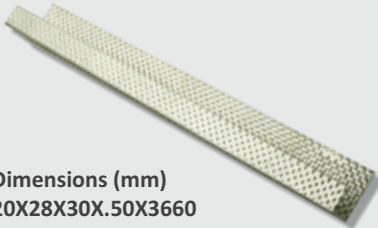
### Intermediate Channel



Dimensions (mm)  
15X45X15X.50X3660

0.80mm thick, 45mm wide having two flanges of each 15mm each placed at 900mm C/C.

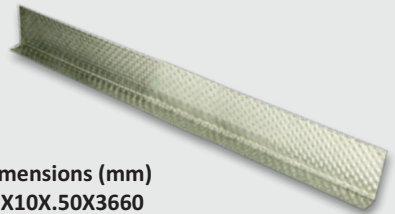
### Perimeter Channel



Dimensions (mm)  
20X28X30X.50X3660

0.50mm thick, 27mm wide having two flanges of 20mm & 30mm.

### Ceiling Angle



Dimensions (mm)  
25X10X.50X3660

0.50mm thick having two flanges 10mm & 25mm

### SPECIFICATION:

Metal Frame Suspended Ceiling which includes INDIA GYPSUM (P) LTD – ULTRA METAL SERIES perimeter channel of size 0.50mm thick (having one flange of 20mm and another flange of 30mm and a web of 27mm) along with the Perimeter of ceiling, Screw fix to brick/block wall / Partitions with the help of nylon sleeves then Suspending INDIA GYPSUM (P) LTD – ULTRA METAL SERIES intermediate channel of size (0.80mm thick with two equal flanges each 15mm) from the soffit at 900mm Centres with ceiling angle (0.50mm x 10mm x 25mm) fixed to soffit with the help of soffit cleat and Rawl Plug then a INDIA GYPSUM (P) LTD – ULTRA METAL SERIES Ceiling Section 0.50mm thick having web of 80mm and two flanges of 26mm each with leps of 10.5mm are then fixed to the intermediate channel and direction perpendicular to the intermediate channel at 457mm C /c. Single layer of 12mm thick Plaster board. (Strong Core and Strong Paper Bonding ) is then screw to Ceiling Section with the help of 25mm Drywall Screw at 300mm interval.

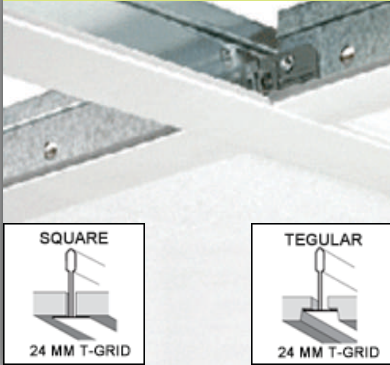
# INDIA GYPSUM-T- GRID CEILING SUSPENSION SYSTEM

Lay-in grid ceiling system available in concealed or exposed grid options.

## CHARACTERISTICS :

- Easy to install, Light weight, Corrosion resistance & fire resistive designs.
- Works with all tiles of size 600 x 600 mm.
- Adheres to the industry standards of compatibility, acoustical tile, light fixtures & diffusers.

### 24 MM GRID SYSTEM



## TECHNICAL DETAILS:

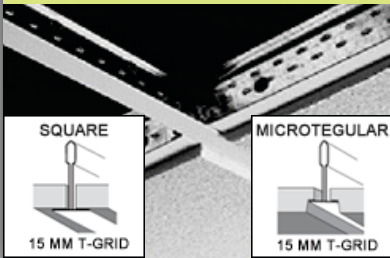
### 1. Heavy Duty T-Grid (24 mm)

|                         |   |
|-------------------------|---|
| <b>Main Runner Size</b> | 38mm x 24mm x 3600mm                          |
| <b>Cross Tee Size</b>   | 28mm x 24mm x 1200mm &<br>28mm x 24mm x 600mm |
| <b>Wall Angle Size</b>  | 23mm x 23mm x 3050mm                          |
| <b>Thickness</b>        | 0.35mm  |

### 2. Medium Duty T-Grid (24 mm)

|                         |   |
|-------------------------|---|
| <b>Main Runner Size</b> | 32mm x 24mm x 3600mm                          |
| <b>Cross Tee Size</b>   | 26mm x 24mm x 1200mm &<br>26mm x 24mm x 600mm |
| <b>Wall Angle Size</b>  | 23mm x 23mm x 3050mm                          |
| <b>Thickness</b>        | 0.30 mm                                       |

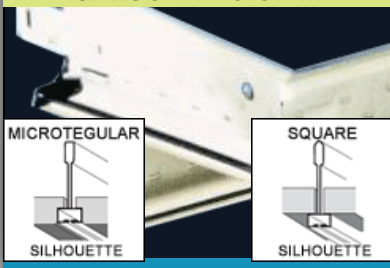
### 15 MM GRID SYSTEM



## TECHNICAL DETAILS:

|                         |   |
|-------------------------|---|
| <b>Main Runner Size</b> | 32mm x 15mm x 3000mm                          |
| <b>Cross Tee Size</b>   | 32mm x 15mm x 1200mm &<br>32mm x 15mm x 600mm |
| <b>Wall Angle Size</b>  | 23mm x 15mm x 3050mm                          |
| <b>Thickness</b>        | 0.35 mm                                       |

### 15 MM GRID BLACK & WHITE SILHOUETTE SYSTEM



## TECHNICAL DETAILS:

|                         |   |
|-------------------------|---|
| <b>Main Runner Size</b> | 42mm x 15mm x 3660mm                        |
| <b>Cross Tee Size</b>   | 42mm x 15mm x 600mm<br>42mm x 15mm x 1200mm |
| <b>Wall Angle Size</b>  | 23mm x 19mm x 3050mm                        |
| <b>Thickness</b>        | 0.35 mm                                     |

## SPECIFICATION FOR ALL T GRID SYSTEMS:

**Material:** High quality hot dipped GI Sheet.

**Coating:** 120gm/sq meter zinc coating.

**Capping:** 0.25mm pre coated white GI sheet.

**Wall angle:** 0.45mm thick GI pre-coated white (polyester coating) on one side black color premier on other side.

## INDIA GYPSUM - MINERAL FIBRE CEILING TILES

### Minerotex Pinhole



Thickness: 12 mm & 15mm

### Minerotex Fine Fissured

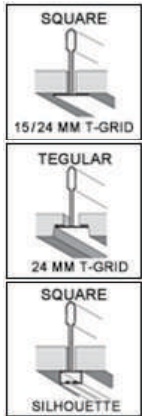


Thickness: 12 mm & 15mm

### Minerotex Dune



Thickness: 15mm



#### TECHNICAL DETAILS:

- **Size:** 600 x 600 mm
- **Sound absorption (NRC):** 0.4 - 0.6
- **Sound attenuation Dncw (dB):** 34
- **Light reflectance (%):** 85
- **Humidity resistance (% RH):** 95
- **Fire reaction:** Class O/Class 1 (BS 476)
- **Fire resistance (hour):** 1
- **Thermal conductivity (W/mk):** 0.052 - 0.057

#### SPECIFICATION:

**Surface:** 3 coats of white paint.  
**Back Side:** Sanded & one coat of paint.

#### ADVANTAGES:

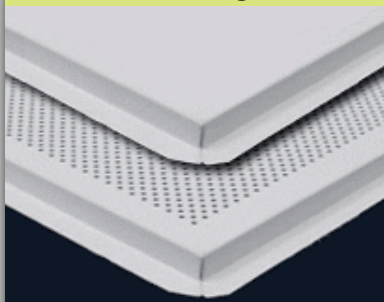
- Random & fine perforation.
- Aesthetic, fresh & clean look.
- Eco-friendly and Bio-degradable.

#### APPLICATION AREAS :

- Class/Computer Room, Clubs, Theatres, Office etc.

## INDIA GYPSUM - METAL CEILING TILES

### Metal Ceiling Tiles



Thickness: 12 mm & 15mm

#### TECHNICAL DETAILS:

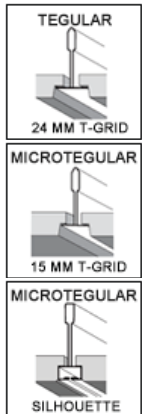
- **Size:** 600 x 600 mm • **Thickness:** 0.6 mm
- **Sound absorption (NRC):** 0.6 (With Acoustic pad)
- **Sound attenuation Dncw (dB):** 28 (with Perforation), 34 (without Perforation)
- **Light reflectance (%):** 85
- **Humidity resistance (% RH):** Not affected by humidity
- **Fire reaction:** Class O/Class 1 BS 476
- **Fire resistance(hour):** 1
- **Perforation:** Micro Perforation

#### SPECIFICATION:

- **Surface:** Polyester based powder coating.
- **Back Side:** One coat of paint with/without Acoustic pad.

#### APPLICATION AREAS :

Showrooms, Offices, Toilets, Humid areas, Conference Rooms, Restaurants Canteens, Theatres, Libraries, etc.

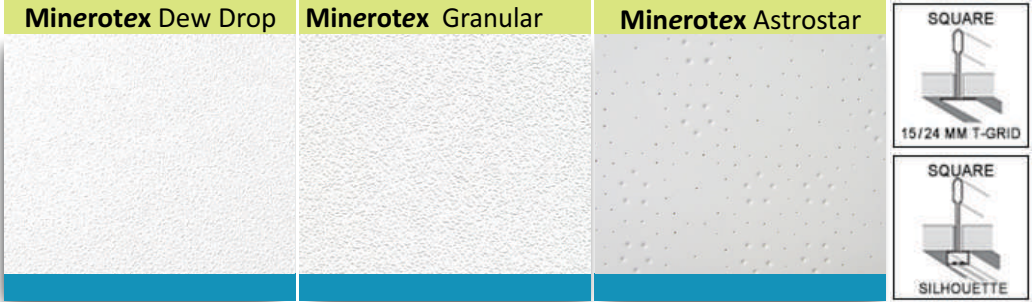


#### FEATURES :

- Available in Aluminium & GI.
- Plain or perforation pattern.
- Eco-friendly.



## INDIA GYPSUM - PVC LAMINATED GYPSUM CEILING TILES



### TECHNICAL DETAILS:

- **Size:** 600 x 600 mm    **Thickness:** 8 / 9 / 9.5 mm
- **Sound absorption (NRC):** 0.1
- **Sound attenuation Dncw (dB):** 45
- **Light reflectance (%):** 85
- **Humidity resistance (% RH):** 99
- **Fire reaction:** Class O/Class 1 (BS 476)
- **Fire resistance(hour):** 1
- **Thermal conductivity (W/mk):** 0.16

**SPECIFICATION:** **Surface:** Vinyl lamination, **Back Side:** Coated with aluminium foil

## INDIA GYPSUM - DRYWALL SCREW

- Corrosion resistant self-tapping zinc plated steel screws with countersunk cross-heads.
- These are sturdily constructed.
- Used to fix plasterboard to metal framework.

### Size in (mm)

3.5 x 25,    3.5 x 35,    3.5 x 50

### Drywall Screw



### Glass Fibre Tape

## INDIA GYPSUM - GLASS FIBRE TAPE



Self-adhesive glass fibre mesh tape for strong joints.  
Eliminates blisters & bubbles.

| Lengths   | Width |
|-----------|-------|
| 90 meters | 50 mm |

## INDIA GYPSUM - FIBRE CEMENT BOARD

**CHARACTERISTICS:** Moisture, termite & fire resistant.

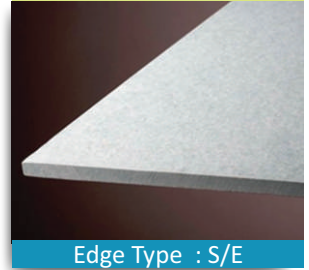
It is resistant to prolonged exposure to weathering effects like sun, rain, UV rays etc.

**APPLICATION:** Suitable for use in ceilings & drywall applications in wet areas.

|                       |                                      |
|-----------------------|--------------------------------------|
| <b>Sizes (mm)*</b>    | <b>2440 x 1220, 1220 x 1220</b>      |
| <b>Thickness (mm)</b> | <b>4, 6, 8,10, 12,16,18,20,22,24</b> |

\*More Sizes available as per customer requirements

### Fibre Cement Board



## INDIA GYPSUM - P.O.P (PLASTER OF PARIS)

**CHARACTERISTICS:** Best Finish, Long Lasting & Superior Quality.

**APPLICATION:** It provides an opportunity for better workmanship & refined final finish.

|                        |                    |
|------------------------|--------------------|
| <b>Packing Details</b> | <b>20,25,40 kg</b> |
|------------------------|--------------------|

### P.O.P.



## INDIA GYPSUM - JOINTING COMPOUND

**CHARACTERISTIC:**

- Excellent workability.
- Smooth high-quality finish.
- Zero/ minimum wastage.

|                        |                      |
|------------------------|----------------------|
| <b>Packing Details</b> | <b>5,10,20,25 kg</b> |
|------------------------|----------------------|

### Jointing Compound



## INDIA GYPSUM - GLASS WOOL

**CHARACTERISTIC:**

- Used for thermal insulation of external walls & ceiling.
- Reduces energy consumption by 20%.
- Available in various thickness & densities.

### Glass Wool



**Authorised Dealer:**

## INDIA GYPSUM Boards

We are engaged in a wide range of superior quality Gypsum Board.

**APPLICATION:** The products are well designed and are highly applicable in offices, hospitals, auditoriums, dining rooms, etc.

**CHARACTERISTICS:** **INDIA GYPSUM *Standard Board*** is an interior wall and ceiling product, with significant properties of durability and stability. It is composed of standard gypsum plaster core encased in heavy-duty face and backing liner paper.

**SIZE:** Length: 1830/6', Width : 1220/4', Thickness(mm) : 12.5

