



Metal Ceiling Tiles Lay In and Clip In

CPWD, DSR VOL-1, ITEM NO 12.52 & 12.54

Authorized Dealer



DIAMOND INTERNATIONAL INEX PRIVATE LIMITED

Plot No: 98, Sec-8, IMT Manesar, Gurgaon, Haryana 122050

Phone: 0124 4055278/ 4103487

Email: info@diamondtm.net | Website: www.diamondtm.net

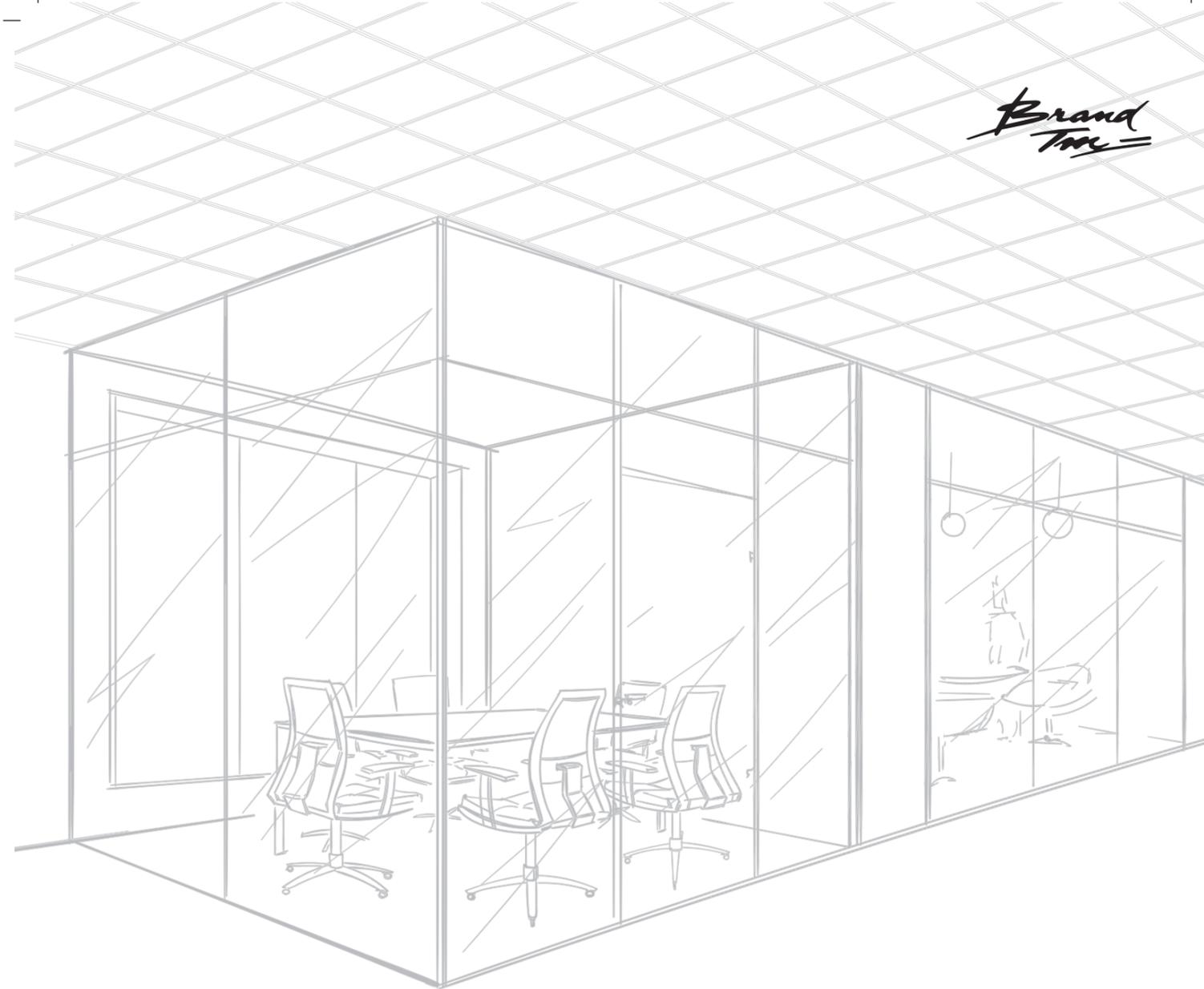
CHENNAI: NO: 244-A, Poonamalle High Road, Velappanchavadi, Chennai Tamil Nadu-600077

HYDERABAD: Property No.27 &28, Rajiv Gandhi Nagar, Prashanti Nagar, IDA Kukatpally,

Hyderabad, Telangana- 500072



*Brand
Tm*

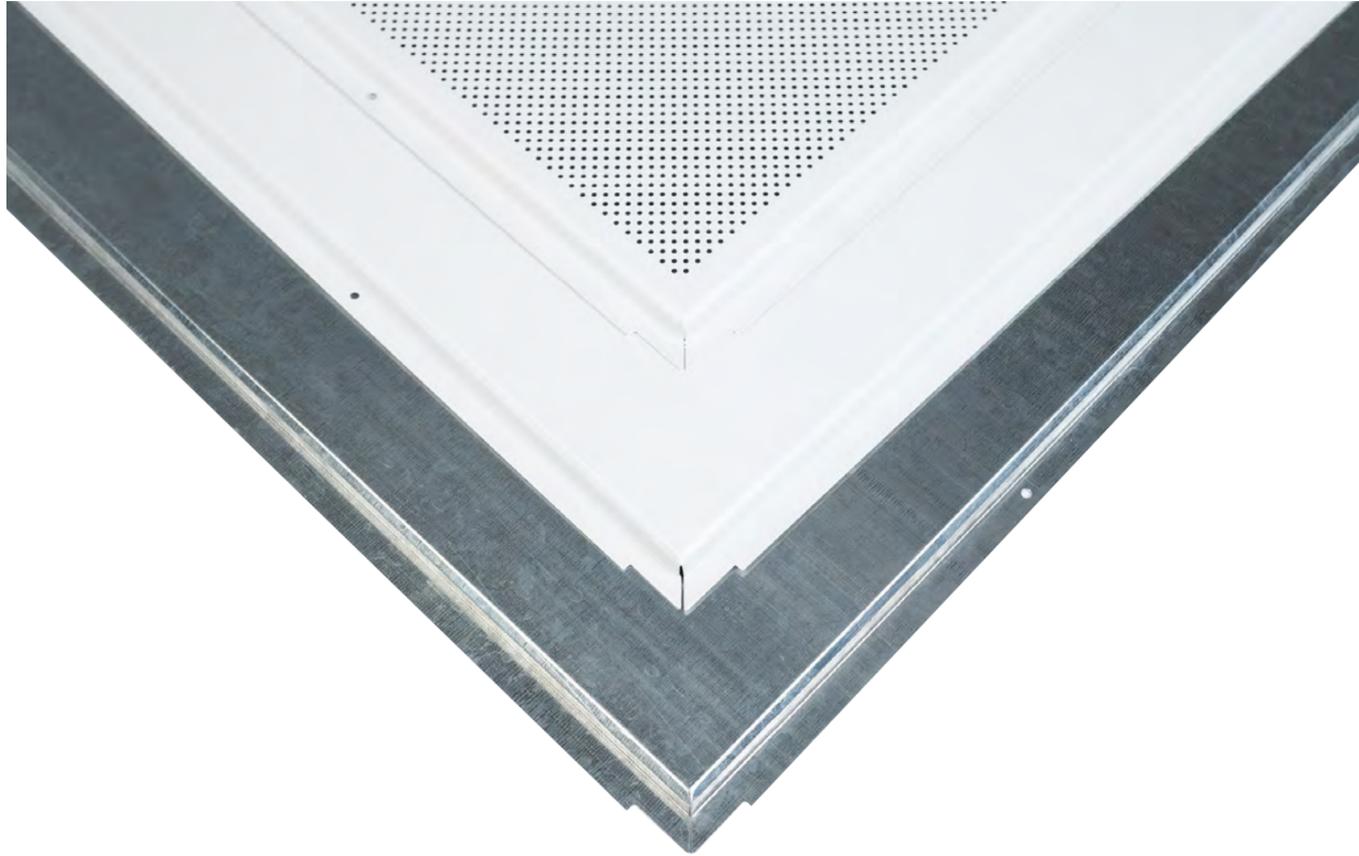


Metal Ceiling Tiles Lay In and Clip In

CPWD, DSR VOL-1, ITEM NO 12.52 & 12.54



Diamond Metal Tiles are made with GI coil Galvanized at 120 GSM/SQM and Powder coated at minimum 80 Microns.



Green Product/ Fire Retardant

Diamond Metal Ceiling Tiles, a creative concept

Salient Features

Diamond Metal Tiles are Moisture Resistant and strong under high humid conditions.

- ✔ Contemporary Design
- ✔ Water Resistant
- ✔ Non-combustible
- ✔ Cost Effective
- ✔ Certified
- ✔ Press Formed Single Piece
- ✔ Asbestos Free
- ✔ Superior Light Reflectance
- ✔ Good Acoustic Performance

Advantages

Diamond Metal Tiles are easy and convenient to install/fix. Recommended to be installed with Diamond Ceiling Grid.

Applications

- ✔ Airports
- ✔ Hospitals
- ✔ Super Markets
- ✔ Offices & Commercial Buildings
- ✔ Retail & Departmental Stores
- ✔ Educational Institutions
- ✔ Transport Terminals



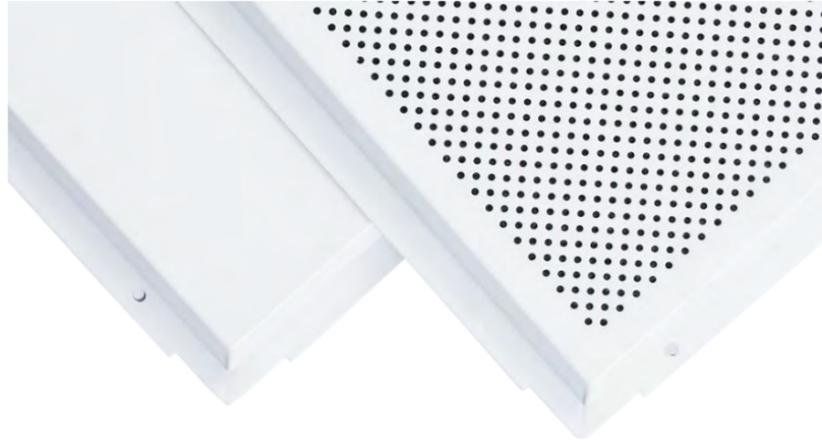
Technical Specifications for Diamond Lay In Metal Ceiling Tile

Material	G.I. Coil
Galvanized	120GSM/SQM
Electro Statically Polyester Powder Coated	80 Microns Minimum
Colour	Global White
Size	595 X 595 mm
Thickness	0.5 mm
Drop	8mm & 12mm
Edge Construction	Tegular/Micro Tegular/ Bevelled/Deep Bevelled
Light Reflectance	0.85 - 0.90
Non Combustibility	BS 467 PART 6 &7
Humidity Resistance (RH)	99%
NRC	≥ 0.5

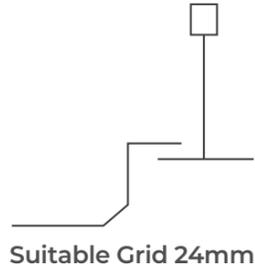
Lay In Metal Ceiling Tiles - Powder Coated



DB 24



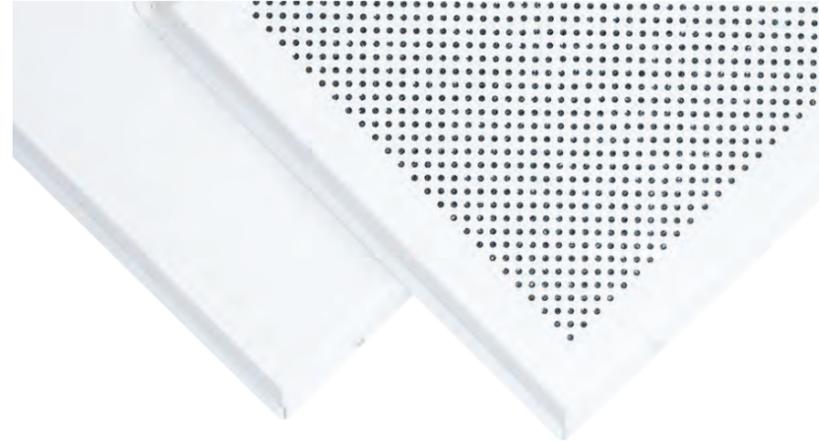
-  **PLAIN**
No Perforation
-  **Micro Perforated**
1.8mm dia holes
20% open area
Diagonal pitch
-  **Standard Perforated**
2.5mm dia holes
16% open area
Square pitch



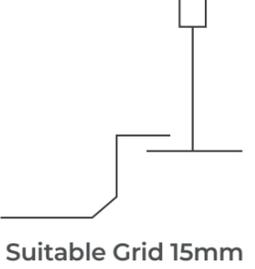
Lay In Metal Ceiling Tiles - Powder Coated



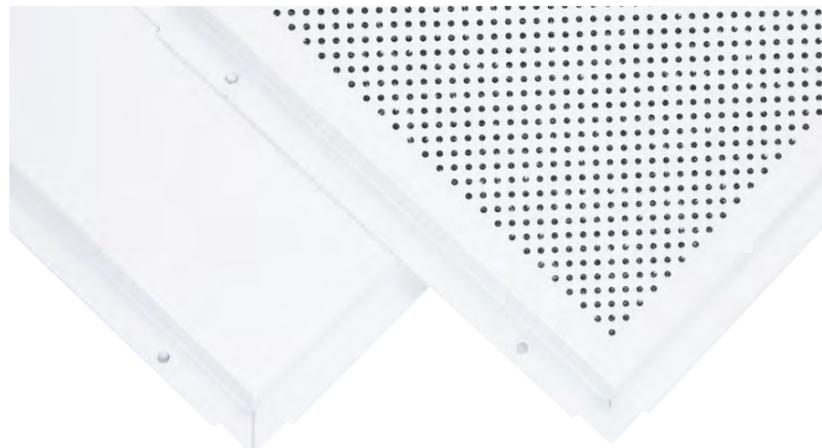
DB 15



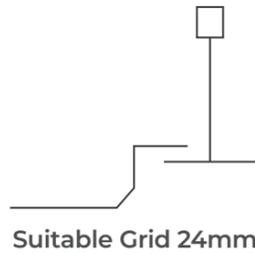
-  **PLAIN**
No Perforation
-  **Micro Perforated**
1.8mm dia holes
20% open area
Diagonal pitch
-  **Standard Perforated**
2.5mm dia holes
16% open area
Square pitch



BV 24



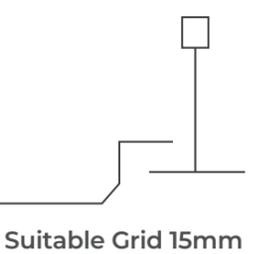
-  **PLAIN**
No Perforation
-  **Micro Perforated**
1.8mm dia holes
20% open area
Diagonal pitch
-  **Standard Perforated**
2.5mm dia holes
16% open area
Square pitch



BV 15



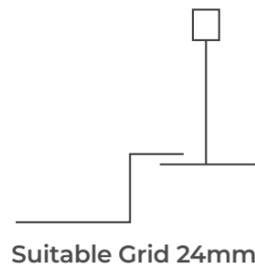
-  **PLAIN**
No Perforation
-  **Micro Perforated**
1.8mm dia holes
20% open area
Diagonal pitch
-  **Standard Perforated**
2.5mm dia holes
16% open area
Square pitch



RA 24



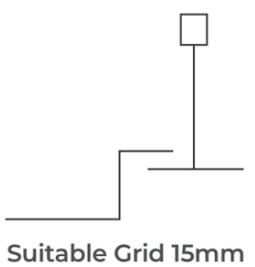
-  **PLAIN**
No Perforation
-  **Micro Perforated**
1.8mm dia holes
20% open area
Diagonal pitch
-  **Standard Perforated**
2.5mm dia holes
16% open area
Square pitch



RA 15



-  **PLAIN**
No Perforation
-  **Micro Perforated**
1.8mm dia holes
20% open area
Diagonal pitch
-  **Standard Perforated**
2.5mm dia holes
16% open area
Square pitch





Bevelled Clip In



-  **PLAIN**
No Perforation
-  **Micro Perforated**
1.8mm dia holes
20% open area
Diagonal pitch
-  **Standard Perforated**
2.5mm dia holes
16% open area
Square pitch

Raised Aesthetic Clip In



-  **PLAIN**
No Perforation
-  **Micro Perforated**
1.8mm dia holes
20% open area
Diagonal pitch
-  **Standard Perforated**
2.5mm dia holes
16% open area
Square pitch

Technical Specifications for Diamond Clip In Metal Ceiling Tile

Material	G.I. Coil
Galvanized	120GSM/SQM
Electro Statically Polyester Powder Coated	80 Microns Minimum
Colour	Global White
Size	595 X 595 mm
Thickness	0.5 mm
Drop	40 mm
Edge Construction	Bevelled/Raised Aesthetic
Light Reflectance	0.85 - 0.90
Non Combustibility	BS 467 PART 6 &7
Humidity Resistance (RH)	99%
NRC	≥ 0.5

Lay In Metal Ceiling Tiles - Color Coated (PPGI)



DB



BV



RA



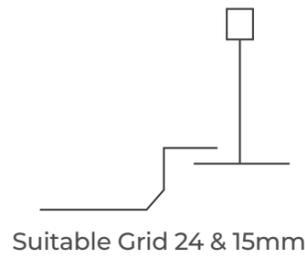
PLAIN
No Perforation



Micro Perforated
1.8mm dia holes
20% open area
Diagonal pitch



Standard Perforated
2.5mm dia holes
16% open area
Square pitch



Clip In Metal Ceiling Tiles - Color Coated (PPGI)



Bevelled Clip In



Raised Aesthetic Clip In



PLAIN
No Perforation



Micro Perforated
1.8mm dia holes
20% open area
Diagonal pitch



Standard Perforated
2.5mm dia holes
16% open area
Square pitch

Technical Specifications for Diamond Lay In Metal Ceiling Tile

Material	P.P.G.I Coil
Galvanized	120GSM/SQM
Colour	RAL 9003, 9002, 9010
Size	595 X 595 mm
Thickness	0.5 mm
Drop	8mm & 12mm
Edge Construction	Tegular/Micro Tegular/ Bevelled/Deep Bevelled
Light Reflectance	0.85 - 0.90
Non Combustibility	BS 467 PART 6 & 7
Humidity Resistance (RH)	99%
NRC	≥ 0.5

Technical Specifications for Diamond Clip In Metal Ceiling Tile

Material	P.P.G.I Coil
Galvanized	120GSM/SQM
Colour	RAL 9003, 9002, 9010
Size	595 X 595 mm
Thickness	0.5 mm
Drop	40 mm
Edge Construction	Bevelled/Raised Aesthetic
Light Reflectance	0.85 - 0.90
Non Combustibility	BS 467 PART 6 & 7
Humidity Resistance (RH)	99%
NRC	≥ 0.5

G.I. Suspension System



Diamond Ceiling Grid is available in high quality zinc coating (120GSM/SQM) with pre-painted hot pressed white coil. The entire range in GI is good quality and consistent finish.

Silhouette



Flat Plain 24



Groove 24



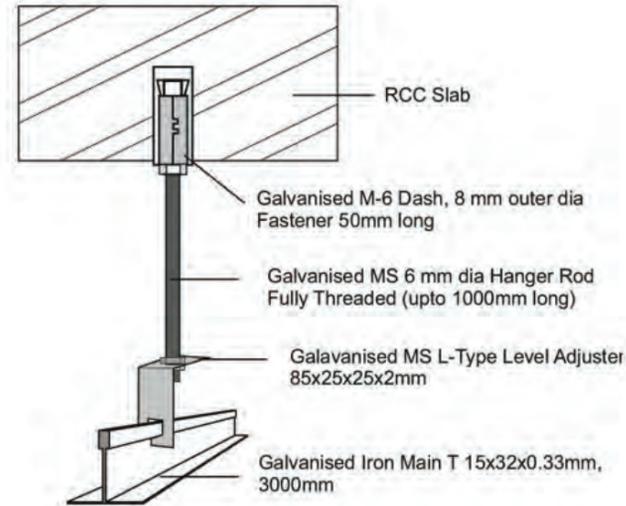
Sleek



Flat Plain 15



Hanging System



Main

Cross

Wall Angle

Sleek (15x32)



15 x 32 x 3600/ 3000 mm



15 x 32 x 1200, 15 x 32 x 600 mm



20 x 20 x 3000 mm

G.I. Silhouette (15x32)



15 x 32 x 3600/ 3000 mm



15 x 32 x 1200, 15 x 32 x 600 mm



20 x 20 x 3000 mm

G.I. Plain (15x32)



15 x 32 x 3600/ 3000 mm



15 x 32 x 1200, 15 x 32 x 600 mm



20 x 20 x 3000 mm

Groove 24



24 x 32 x 3600/ 3000 mm



24 x 32 x 1200, 24 x 32 x 600 mm



24 x 24 x 3000 mm

G.I. Plain (24x32)



24 x 32 x 3600/ 3000 mm



24 x 26 x 1200, 24 x 26 x 600 mm



24 x 24 x 3000 mm

G.I. Plain (24x38)



24 x 38 x 3600/ 3000 mm

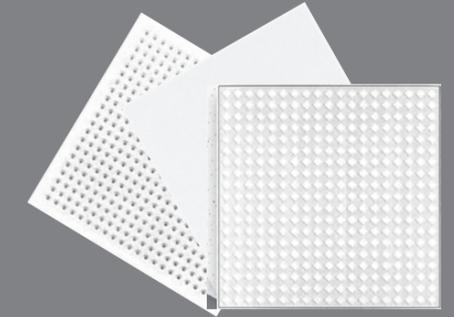


24 x 32 x 1200 24 x 32 x 600 mm

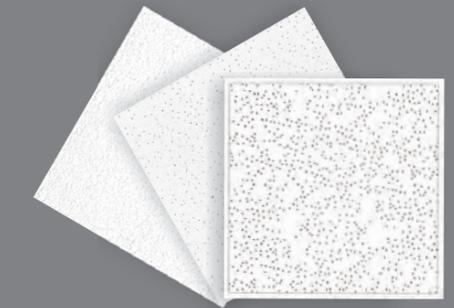


24 x 24 x 3000 mm

Other Products



GRG Ceiling Tiles



Mineral Fibre Ceiling Tiles

Warranty: Diamond offers a 15 year warranty on Metal Ceiling Tiles against Sagging and Warping.

Terms of Warranty

- ✔ Applicable if the Ceiling Tiles are installed using Diamond Ceiling Grid
- ✔ Applicable if the application are is suitable for using Metal Ceiling Tiles viz; interior of the Building, No Chemical Exposure.
- ✔ Applicable if the installation is carried out at a temperature from -5^oc to 45^oc

Installation: For Diamond Ceiling installation, it is recommended to be done by trained professionals.