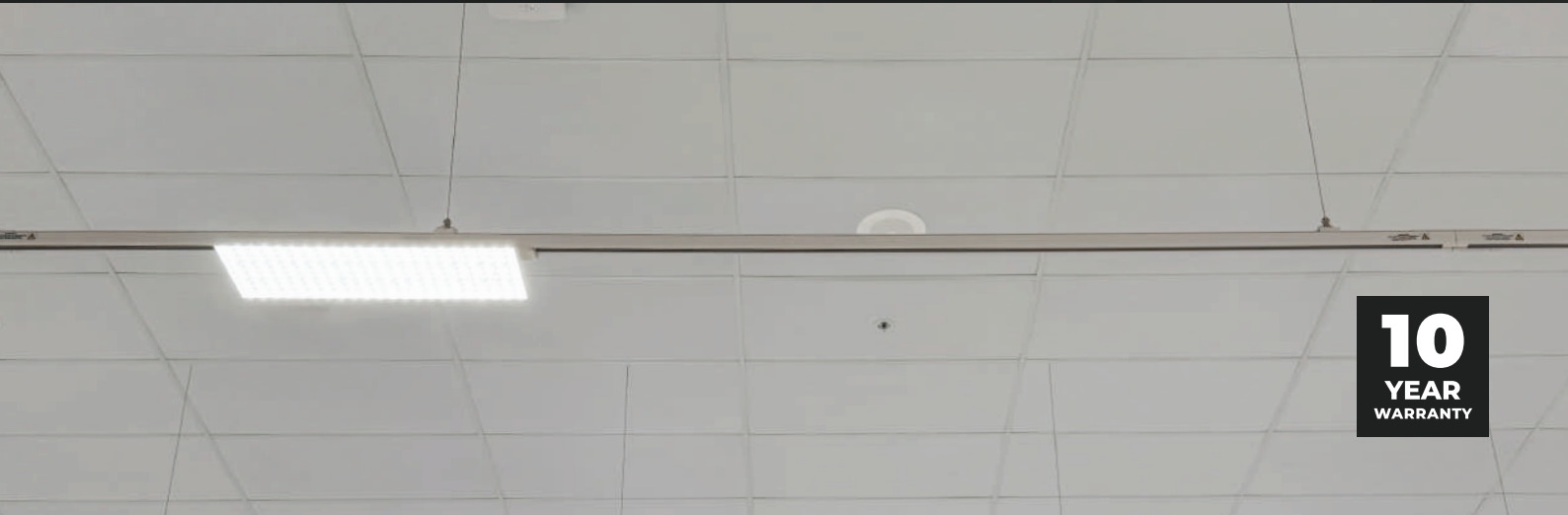


# METINNO FROST®



**10**  
YEAR  
WARRANTY


## Features and Benefits

- Metinno Frost® Ceiling Tiles are produced from an incombustible gypsum core faced with paper lining material on both sides. The gypsum panels are produced from gypsum plaster – a naturally occurring material that is free from any harmful substances and is not a health hazard.
- Machine laminated with decorative easy to clean Vinyl (Polyvinyl chloride) material on the exposed surface with strong adhesive that will not peel off easily and will provide an excellent water vapor barrier in high humidity areas apart from fulfilling its aesthetic appeal.
- Appraised for use as a general suspended ceiling tile for use on suspended metal systems.
- Has sealed edges
- Comes with a 10-year Warranty

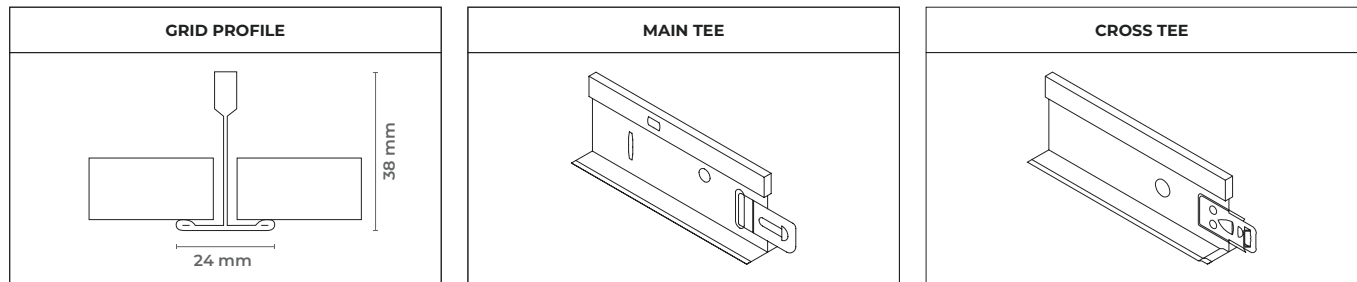
## Surface Texture



## Table of Performance

Edge Detail	Item	Size (mm)	Light Reflectance
			
SQ	FROST	600*1200*10	>85%

### METINNO CLIQ® GRID



### SPECIFICATION DETAILS

**Thickness**  
10mm

**Edge Detail Trim**  
Square

**Size**  
1200x600 & 600x600 mm

**Weight**  
+/- 6.9 kg/m<sup>2</sup>

**Panel Finish**  
Textured Vinyl Frost Laminated on exposed face

**Thermal Conductivity**  
λ (k) = 0.16 W/mKa

#### Light Reflection

Metinno Frost® ceiling panels with white vinyl finish have a surface light reflection value of more than 85%

#### Fire Protection

Gypsum boards have excellent fire resistant properties due to its composition containing naturally occurring incombustible gypsum core material. It is a Non-combustible material (Class O) when tested in accordance with International Standards.

#### High Quality – International Standards

Metinno Frost® Ceiling Tiles are manufactured from high quality gypsum boards. The premium quality vinyl is laminated with state of art machinery using high grade glue resulting in a high quality even finish. The panels are cut using latest technology machinery ensuring precise sizes to meet customers' requirements. Our panels are easily installed or removed on Metal Suspended Systems.

#### Raw Material (Complies to International Standards)

Our ceiling tiles are manufactured by using BPB Malaysia Gypsum board which complies with ASTM C 1396/C 1396M-13. The Vinyl material is manufactured by Nylex Malaysia which complies with International Standards.

#### 10-Year Warranty

Qualifying conditions:

- > Components are installed in dry, non-corrosive, internal locations; and
- > Materials to be installed in accordance with manufacturers' recommendations.

For full Warranty conditions, please refer to clause 10 of our Terms & Conditions.