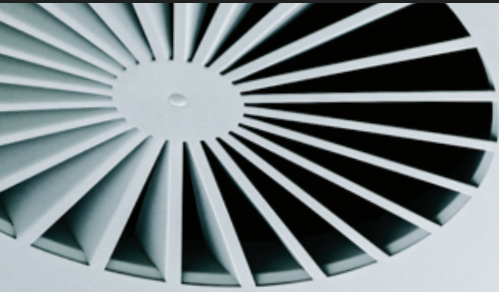


# METINNO PULITO®

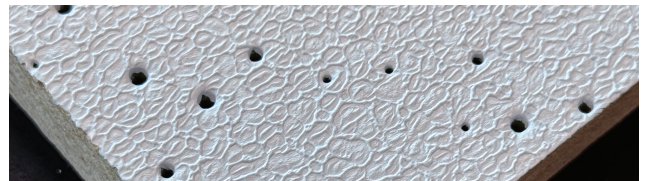


**30**  
YEAR  
WARRANTY

## Features and Benefits

- Metinno Pulito® has an embossed, vinyl-laminated face with a sealed back and edges for Class 100, washable, scrubbable resistance face. Metinno Pulito® Perforated pattern is also used in 10M-100M clean rooms as per Federal standard 209E for the Classification of Airborne particles.
- Classified High Recycled Content panels greater than 50%.
- Certified USDA bio-based product requirements for food processing areas where Metinno Pulito® has achieved both bio-preferred initiatives: Federal Procurement Preference and Certified Product Labeling.
- Recommended to be used with Metinno Cliq® grid.
- Comes with a 30-year warranty.

## Surface Texture



## Absorption Coefficient

Frequency, Hz	125	250	500	1000	2000	4000	NRC*
19mm	0.35	0.40	0.65	0.60	0.55	0.50	0.55

*\*Calculated to ASTM C 423-01*

## Applications

Class 1 MRI & Imaging rooms

Hydro-therapy rooms

Food preparation

Food storage

# Table of Performance



EN 13964 : 2014 + A1 : 2007



PRODUCT CERTIFIED FOR LOW VOC EMISSIONS



HIGH SOUND ABSORPTION



CEILING ATTENUATION CLASS



FIRE RATING



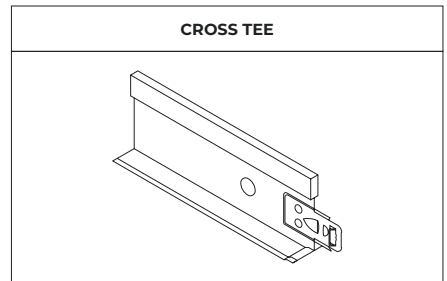
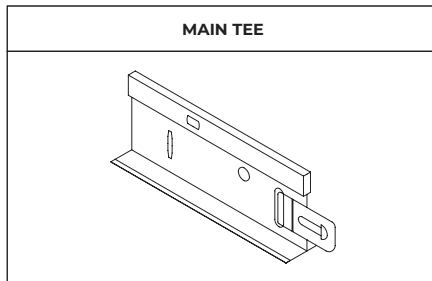
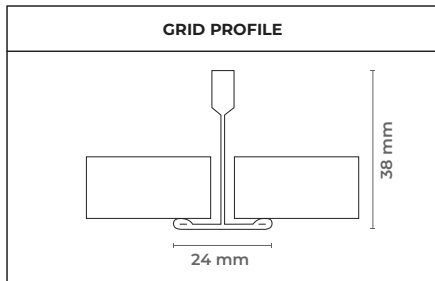
HIGH RECYCLED CONTENT



HEALTHCARE APPLICATION

Edge Detail	Product Code	Size (mm)	NRC	CAC	Fire Rating	Recycled Content	VOC Emission
SQ	PU1260S	600*1200*19	0.55	38		52%	Low

## METINNO CLIQ® GRID



## SPECIFICATION DETAILS

<p>METINNO Pulito® Mineral Fibre Acoustic Ceiling Tiles meet specifications in accordance with ASTM E1264 and EN13964.</p> <p><b>Materials Classification</b> Type: A, Form: A4.2 Pattern: C, G, I</p> <p><b>Substrate and Surface Finish</b> Mineral fibre substrates laminated with embossed vinyl-faced membrane and edges are sealed with water-based paint</p> <p><b>Thickness</b> 19mm</p> <p><b>Size</b> SQ 600*1200mm</p> <p><b>Edge Detail Trim</b> Square</p> <p><b>Weight</b> 19mm [6.65 kg/m<sup>2</sup>]</p>	<p><b>Noise Reduction Coefficient [NRC]</b> [0.55]</p> <p><b>Ceiling Attenuation Class [CAC]</b> [38 dB]</p> <p><b>Clean Room Classification as per ISO 14644-1</b> ISO 5</p> <p><b>Humidity Resistance</b> Maximum 99% RH / 40°C</p> <p><b>Colour</b> Standard White</p> <p><b>Surface Burning Characteristics as per ASTM E84</b> Class A</p> <p><b>Reaction to Fire as per EN 13501-1</b> Euroclass A2-s1, d0</p> <p><b>Fire Rating as per ASTM E119</b> 1hr Time-rated assembly</p>	<p><b>Thermal Conductivity</b> <math>\lambda = 0.057 \text{ W/m}^2\text{K}</math></p> <p><b>VOC Class</b> Greenguard</p> <p><b>Formaldehyde Classification</b> Class E1 as per EN717-1</p> <p><b>Washability / Scrubbability as per ASTM D4828 &amp; D2486</b> Exceeds 1000 wash/scrub cycles without surface break or the extent of abrasion</p> <p><b>Relevant LEED® Credit</b> EA Credit 1   MR Credit 4   MR Credit 5   MR Credit 6   IEQ Credit 3   IEQ Credit 3.2   IEQ Credit 4.6   IEQ Credit 8.1   IEQ Credit 9</p>
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