

METINNO VETRA®

30
YEAR
WARRANTY

Features and Benefits

- Specially engineered for cost-effective commercial projects that require improved sound absorption and a quality look.
- Stonewool substrate with monolithic white surface and mineral fleece membrane on the backside.
- High sound absorption with NRC value of 0.95
- High light reflectance (LR-0.88) reduces wear and tear on light fixtures and energy use.
- Certified for Environmental Product Declaration (EPD) as per ISO 14025.
- Moisture resistant to withstand severe conditions
- Eco-friendly mineral wool product made from natural stone.
- Washable & scrubbable finish.
- 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	0.60	0.90	0.85	1.0	1.0	1.0	0.95

**Calculated to ASTM C 423-01*

Applications

Commercial offices

Schools

Warehouses and parking lots

Reception areas

Offices with indirect lighting

Libraries

Restaurants and cafes

Table of Performance



EN 13964 : 2014 + A1 : 2007



PRODUCT CERTIFIED FOR LOW VOC EMISSIONS



PRODUCT CERTIFIED FOR LOW VOC EMISSIONS



PRODUCT CERTIFIED FOR ENVIRONMENTAL PRODUCT DECLARATION



HIGH SOUND ABSORPTION



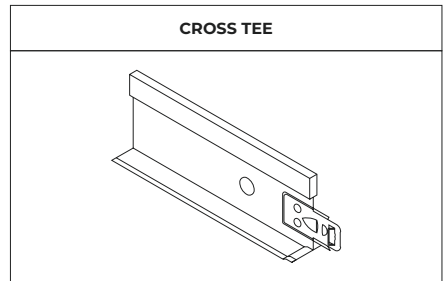
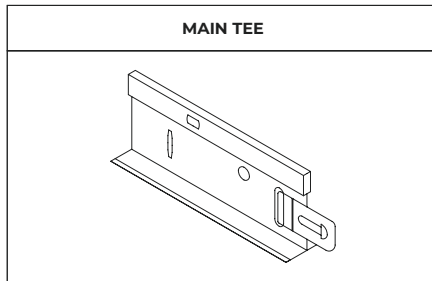
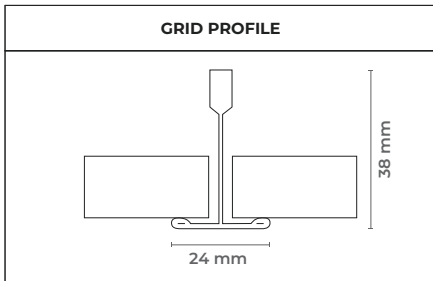
CEILING ATTENUATION CLASS



ANTI-MOULD & MILDEW / SAG RESISTANCE

Edge Detail	Product Code	Size (mm)	NRC	CAC	Anti-Mould & Mildew / Sag Resistance	Recycled Content	VOC Emission
SQ	VAI260S	600*1200*19	0.95	25		47%	Low

METINNO CLIQ® GRID



SPECIFICATION DETAILS

<p>METINNO Vetra® Soft Fibre Acoustic Ceiling Tiles meets specifications in accordance with ASTM E1264.</p> <p>Materials Classification Type: A Form: A2.3 Pattern: G</p> <p>Substrate and Surface Finish Stonewool substrate laminated with prepainted fiberglass scrim and back fiberglass tissue</p> <p>Thickness 19mm</p> <p>Size 600*1200*19mm</p> <p>Edge Detail Trim Square</p>	<p>Weight 19mm [2 kg/m²]</p> <p>Noise Reduction Coefficient [NRC] [0.95]</p> <p>Ceiling Attenuation Class [CAC] [25 dB]</p> <p>Humidity Resistance Maximum 99% RH / 40°C</p> <p>Colour Standard White</p> <p>Mould Prevention Application as per ASTM D3273 Rate 10: Resistant to mould growth</p> <p>Surface Burning Characteristics as per ASTM E84 Class A</p>	<p>EN 13501-1 Class of Reaction to Fire Performance A1</p> <p>Thermal Conductivity $\lambda = 0.036 \text{ W/m}^2\text{K}$</p> <p>Washability / Scrubbability as per ASTM D4828 & D2486 Exceeds 1000 Wash/Scrub cycles without surface break or the extent of abrasion upon request</p> <p>VOC Class Greenguard & Greenguard Gold</p>
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