

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.
- Certificated 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 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

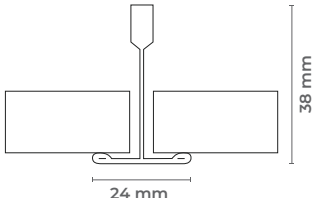


ANTI-MOULD &
MILDEW / SAG
RESISTANCE

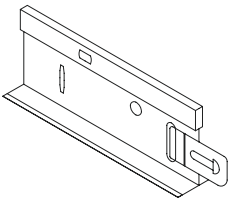
| Edge Detail | Product Code | Size (mm) | NRC | CAC | Anti-Mould & Mildew / Sag Resistance | Recycled Content | VOC Emission |
|-------------|--------------|-------------|------|-----|---|---|--------------|
| | | | NRC | CAC |  |  | < |
| SQ | VT1260S | 600*1200*19 | 0.95 | 25 |  | 47% | Low |

METINNO CLIQ® GRID

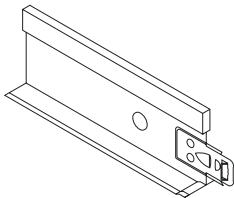
GRID PROFILE



MAIN TEE



CROSS TEE



SPECIFICATION DETAILS

| | | |
|--|---|--|
| <p>Metinno Vetra® 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 mold 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 λ = 0.036 W/m²K</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> <p>Relevant LEED® Credit 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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