

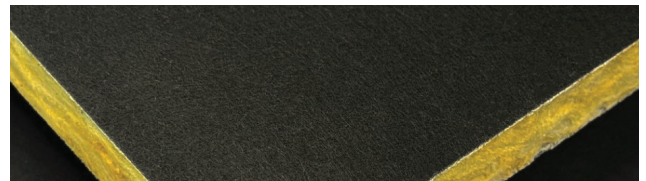
METINNO VETRA BLACK®



Features and Benefits

- Specially engineered for cost-effective commercial projects that require improved sound absorption and a quality look.
- Stonewool substrate with monolithic black surface and mineral fleece membrane on the backside.
- High sound absorption with NRC values up to 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 when used with METINNO® suspension system.
- Eco-friendly mineral wool product made from natural stone.
- Washable & scrubbable finish.

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



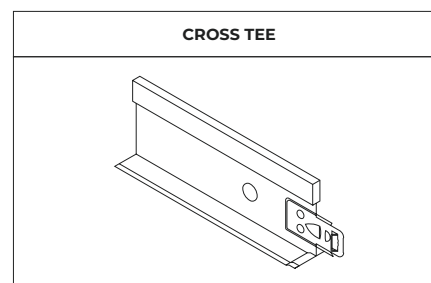
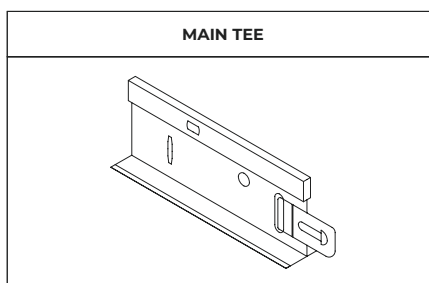
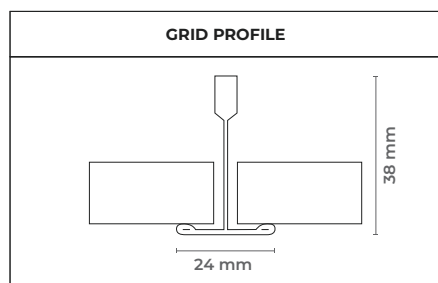
CEILING ATTENUATION CLASS



ANTI-MOULD & MILDEW / SAG RESISTANCE

Edge Detail	Product Code	Size (mm)	NRC	CAC	Anti-Mould & Mildew / Sag Resistance	Recycled Content	VOC Emission
SQ	VAI260SB	600*1200*19	0.95	25		47%	Low

METINNO CLIQ® GRID



SPECIFICATION DETAILS

METINNO Vetra Black® Soft Fibre Acoustic Ceiling Tiles meets specifications in accordance with ASTM E1264.

Materials Classification (Arco & Arco Imperial)

Type: A
Form: A2.3
Pattern: G

Substrate and Surface Finish

Stonewool substrate laminated with prepainted fiberglass scrim and back fiberglass tissue

Thickness

19mm

Size

600*1200*19mm

Edge Detail Trim

Square

Weight

19mm [2 kg/m²]

Noise Reduction Coefficient [NRC]

[0.95]

Ceiling Attenuation Class [CAC]

[25 dB]

Humidity Resistance

Maximum 99% RH / 40°C

Colour

Standard Black

Mould Prevention Application as per ASTM D3273

Rate 10: Resistant to mould growth

Surface Burning Characteristics as per ASTM E84

Class A

EN 13501-1 Class of Reaction to Fire Performance

A1

Thermal Conductivity

λ = 0.036 W/m²K

Washability / Scrubbability as per ASTM D4828 & D2486

Exceeds 1000 Wash/Scrub cycles without surface break or the extent of abrasion upon request

VOC Class

Greenguard & Greenguard Gold