



Printed

QuietPrint™

acoufelt
making quiet

Distributed by



Product Detail

Product	Printed Panel
Surface	Wall and ceiling
Composition	100% polyester
Material	FilaSorb™
Recycled Content	60% min
Dimensions	1220 x 2800mm Custom size available upon request
Thickness	12, 24 & 30mm +/- 10%

Guarantees

Warranty against defects	20 years*
Light fastness warranty	20 years*

*conditions apply



QuickShip available

Distributed by



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Technical Data

Indoor Air Quality	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017, ≤ 0.5mg/m ³
Light Fastness	ISO 105-B02, 6-7
Fire Test Method	AS/ISO 9705.1, Group 1 ASTM E84-17a, Class A EN 13501-1:2018

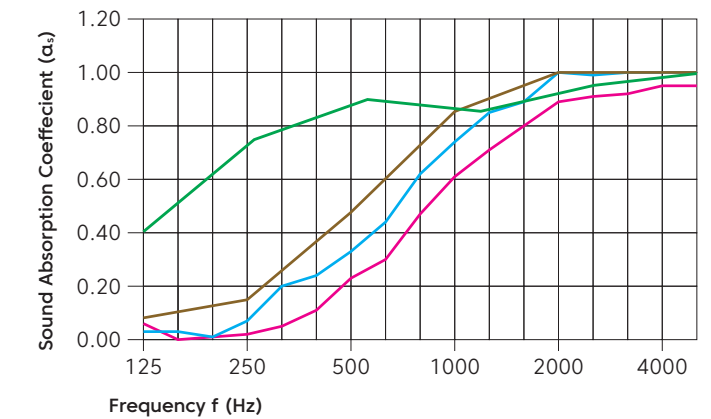
Environmental Attributes

- One square meter diverts 108 x PET (600ml) drinking bottles from landfill
- LCB Red List free
- Phenol & formaldehyde free
- Total VOC's 0.5 mg/m³ or less
- CDPH compliance
- Complies with building standards



Acoustic Performance

Sound Absorption	ASTM C423-09a
	NRC 0.45 (no air gap)
	NRC 0.54 (12mm air gap)
	NRC 0.64 (20mm air gap)
	NRC 0.85 (200mm air gap)



Frequency f (Hz)	125	250	500	1000	2000	4000	NRC
α _s no air gap	0.06	0.02	0.23	0.61	0.89	0.95	0.45
α _s 12mm air gap	0.03	0.14	0.33	0.74	1.00	1.00	0.54
α _s 20mm air gap	0.05	0.16	0.48	0.85	1.00	1.00	0.64
α _s 200mm air gap	0.40	0.75	0.90	0.85	0.95	1.00	0.85

Designs



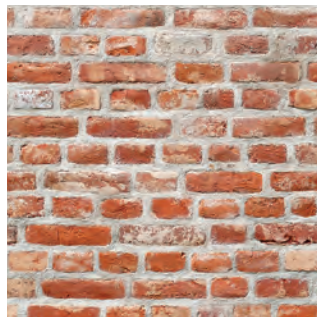
Chevron Timber Oak



Chevron Timber Black



Plywood



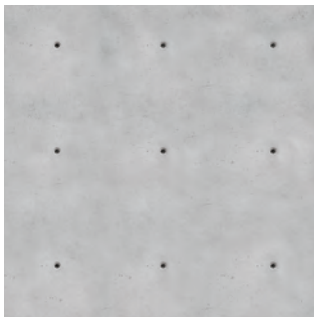
Masonry Brick Rustic Red



Masonry Brick White



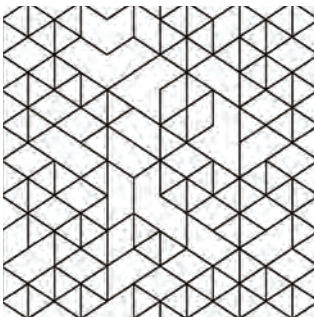
Chevron Fractured



Masonry Concrete Crater



Masonry Concrete Speckled



Geometric Break



Geometric Triangle Slate



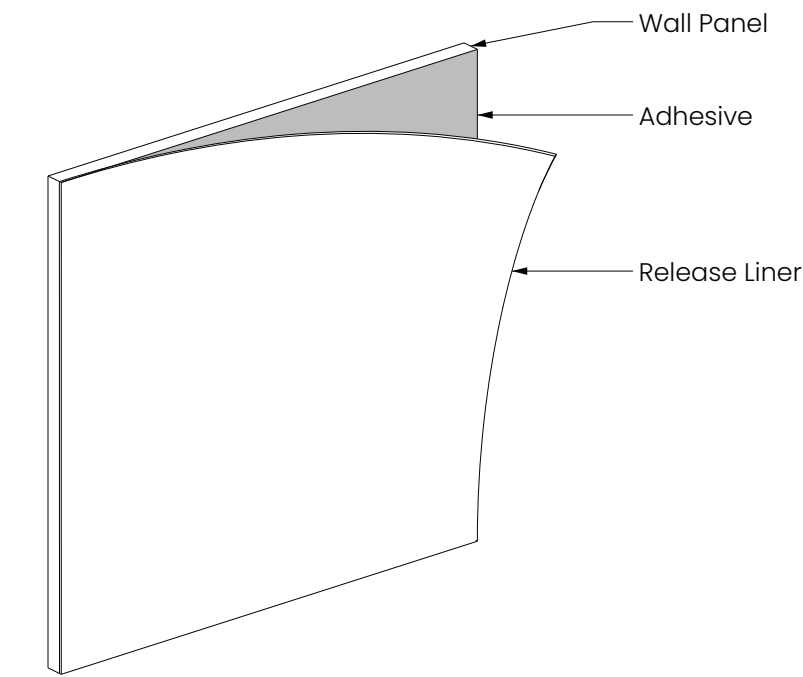
Geometric Polygon Slate



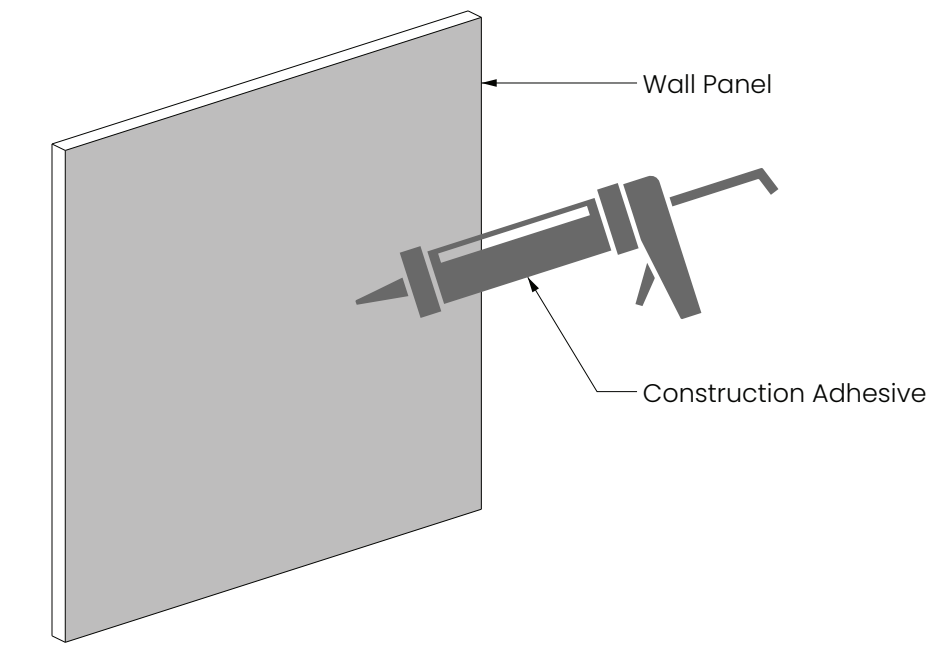
Spherical Wave

Mounting Methods

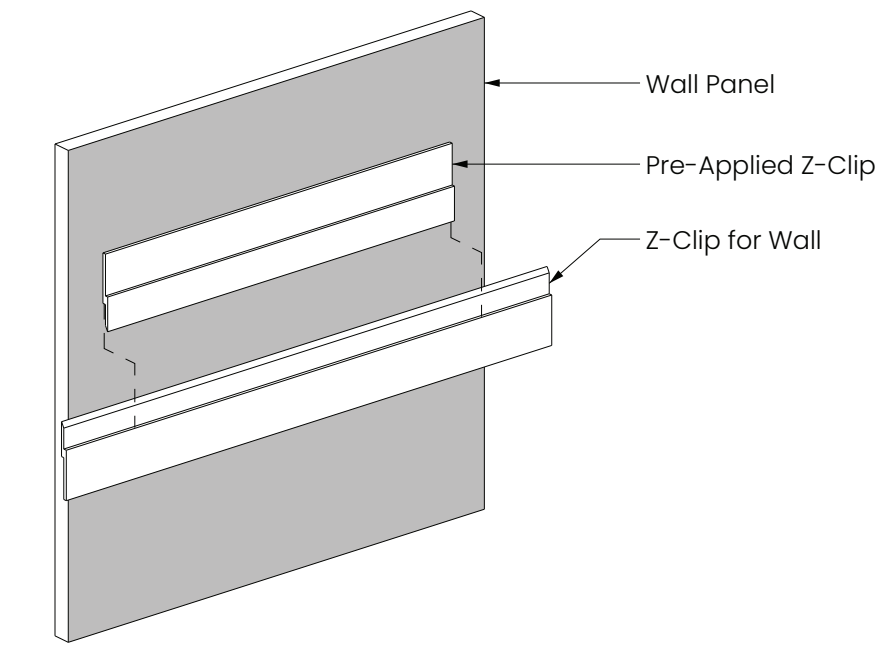
Adhesive Backing



Construction Adhesive



Z-Clip Mount



Pot Magnet Install

