



1912 Collection

QuietPrint™

acoufelt
making quiet

Product Detail

Product	Printed Panels
Application	Wall
Composition	100% polyester
Material	FilaSorb™
Recycled Content	60% min
Dimensions	1220 x 2800mm Custom size available
Thickness	12mm +/- 10%

Guarantees

- Warranty against defects** 20 years*
 - Light fastness warranty** 20 years*
- *conditions apply



Technical Data

Indoor Air Quality	SCS-EC10.3-2014v4.0 meeting standards CDPH/EHLB Standard Method V1.2-2017, $\leq 0.5\text{mg}/\text{m}^3$
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

Sustainability

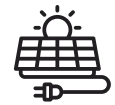
- Every square meter of FilaSorb™ diverts on average approximately 108 x 600ml PET drinking bottles from landfill
- LBC Red list free
- Phenol & formaldehyde free
- Total VOC's $0.5 \text{ mg}/\text{m}^3$
- CDPH compliance
- Complies with building standards



Made from 60% min. recycled content



Declare Living Building Challenge compliant



Generated using 40% solar energy



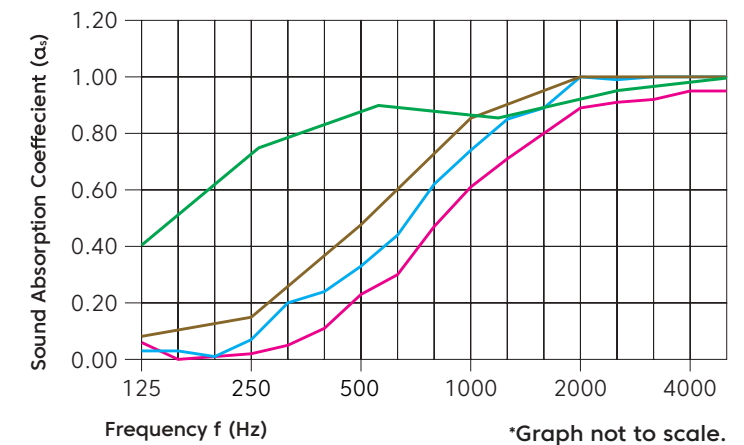
Recyclable at end-of-life



Declare.

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 (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

Charles – Colourways



Mist



Fog



Storm



Stone



Sand



Bluff



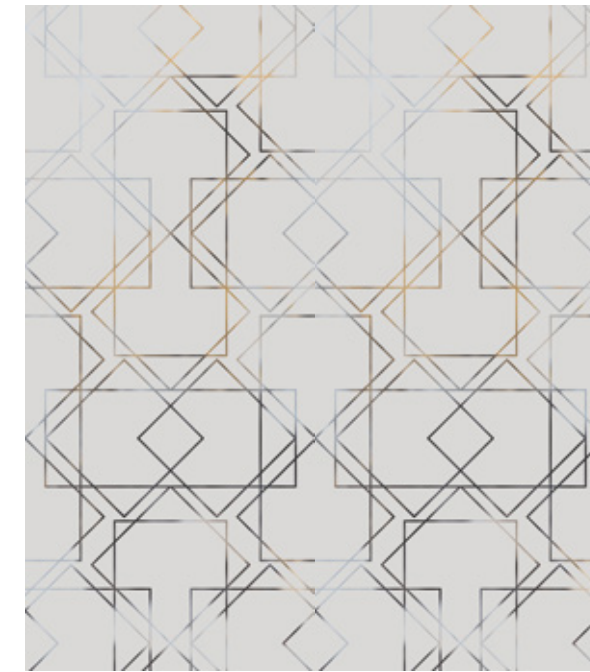
Sea



Forest



Camel



Horizontal install



Vertical install
(180° turn)

Bridget – Colourways



Mist



Fog



Storm



Stone



Sand



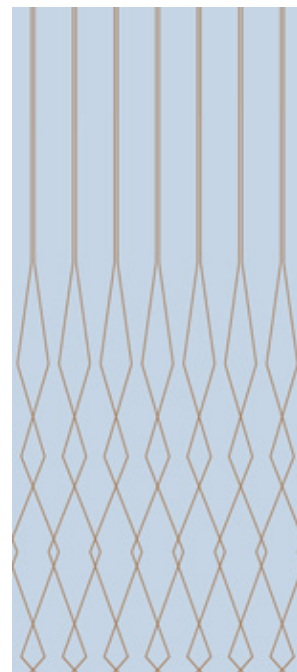
Bluff



Sea



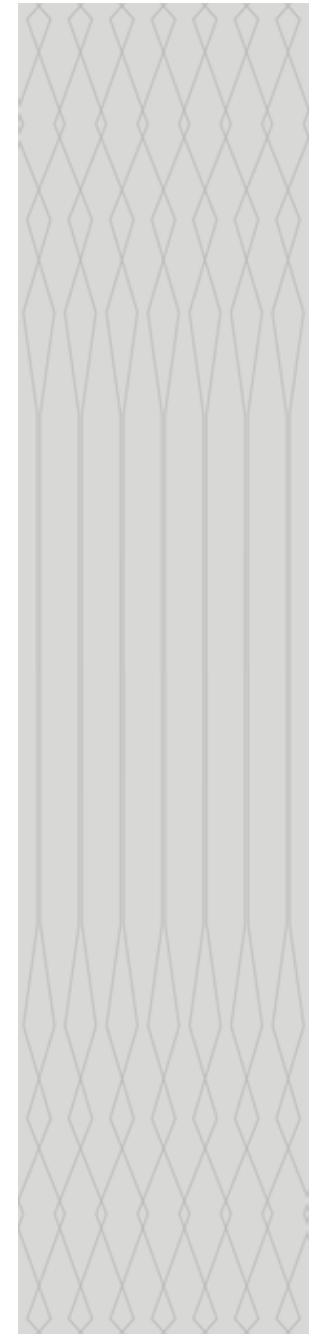
Forest



Sky



Horizontal install



Vertical install
(180° turn)

Louis – Colourways



Mist

Fog

Storm

Stone

Sand



Bluff

Sea

Forest

Sky

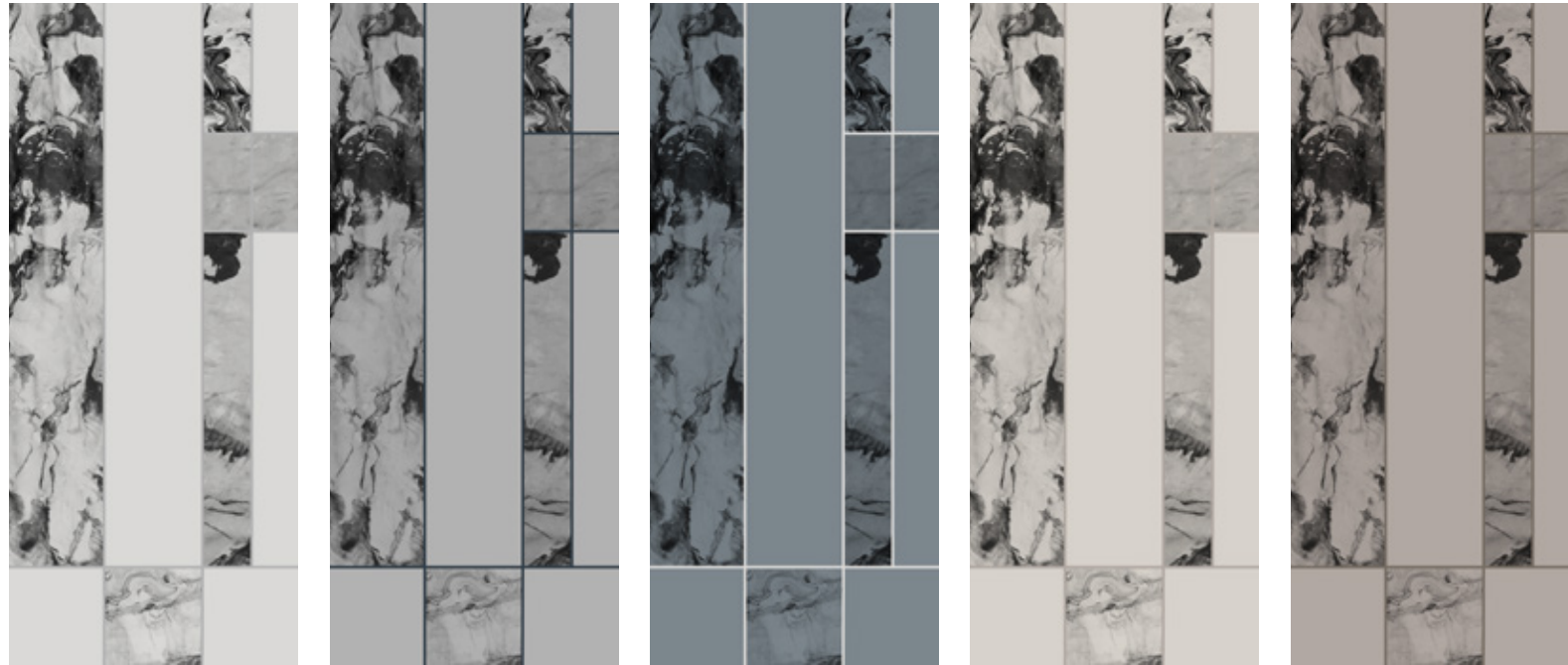


Horizontal install



Vertical install
(180° CCW turn)

Ludwig – Colourways



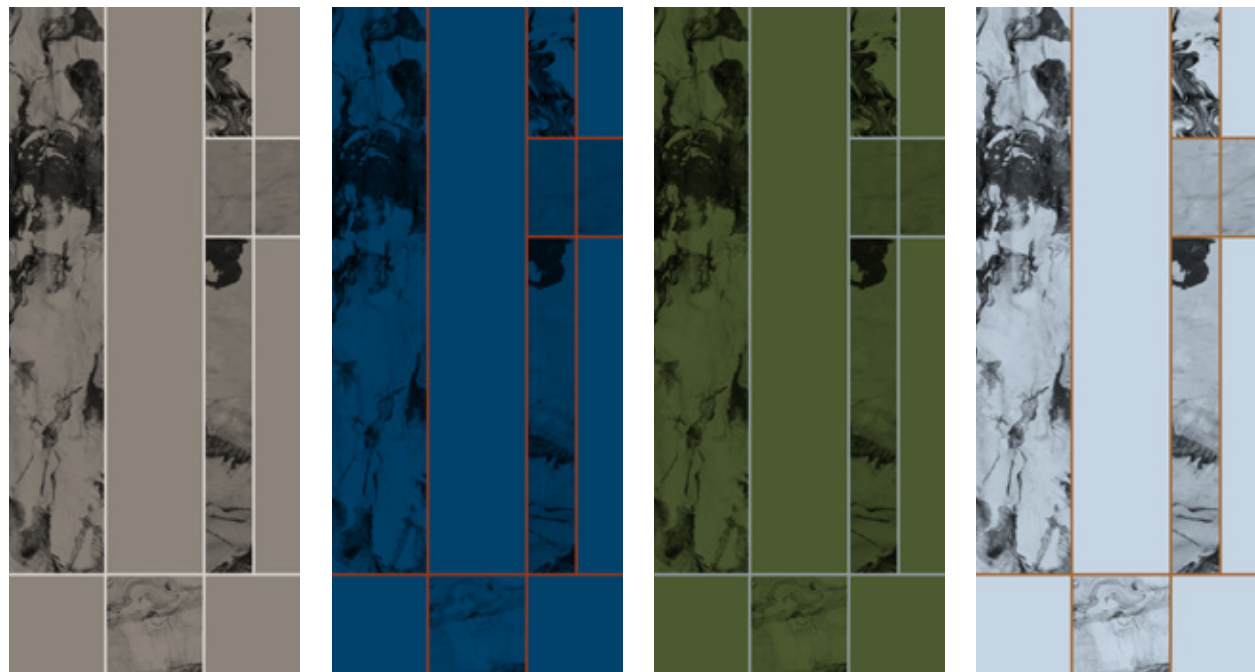
Mist

Fog

Storm

Stone

Sand



Bluff

Sea

Forest

Sky

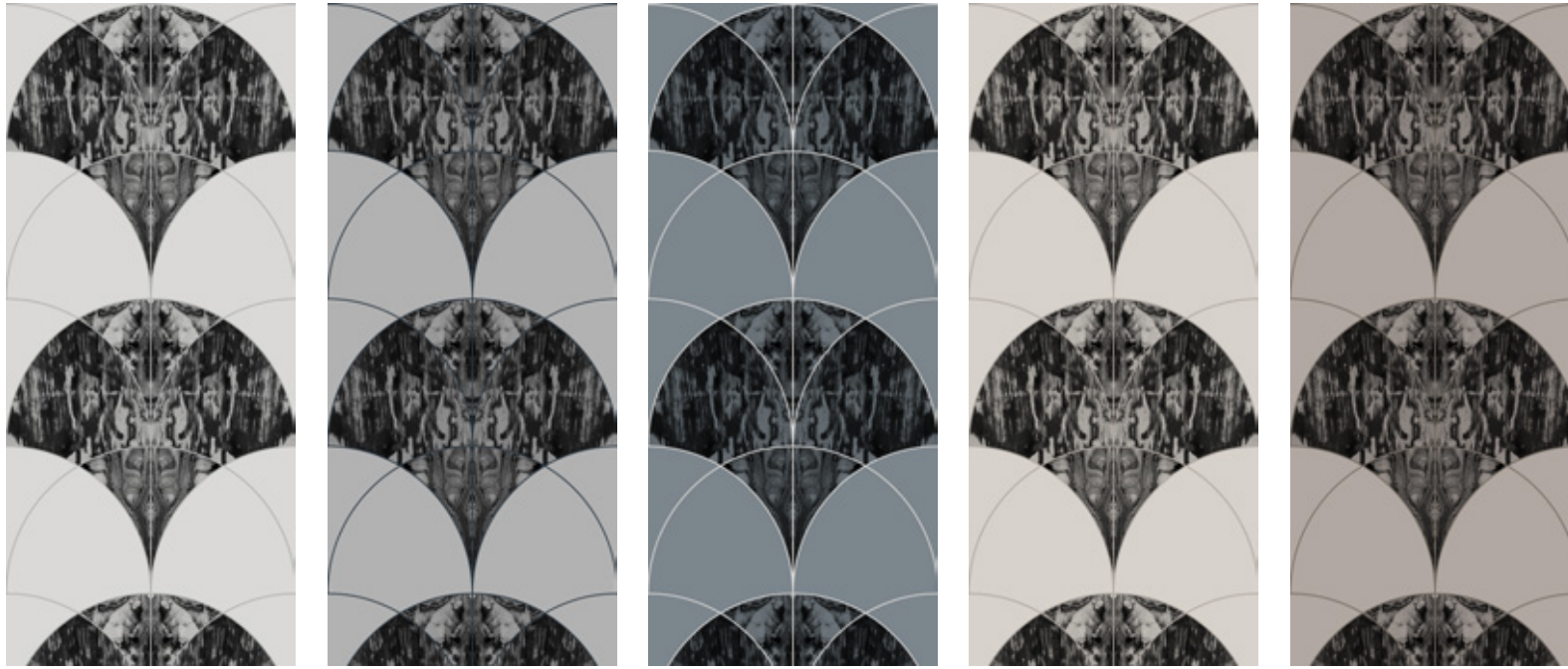


Horizontal install



Vertical install
(180° turn)

Florence – Colourways



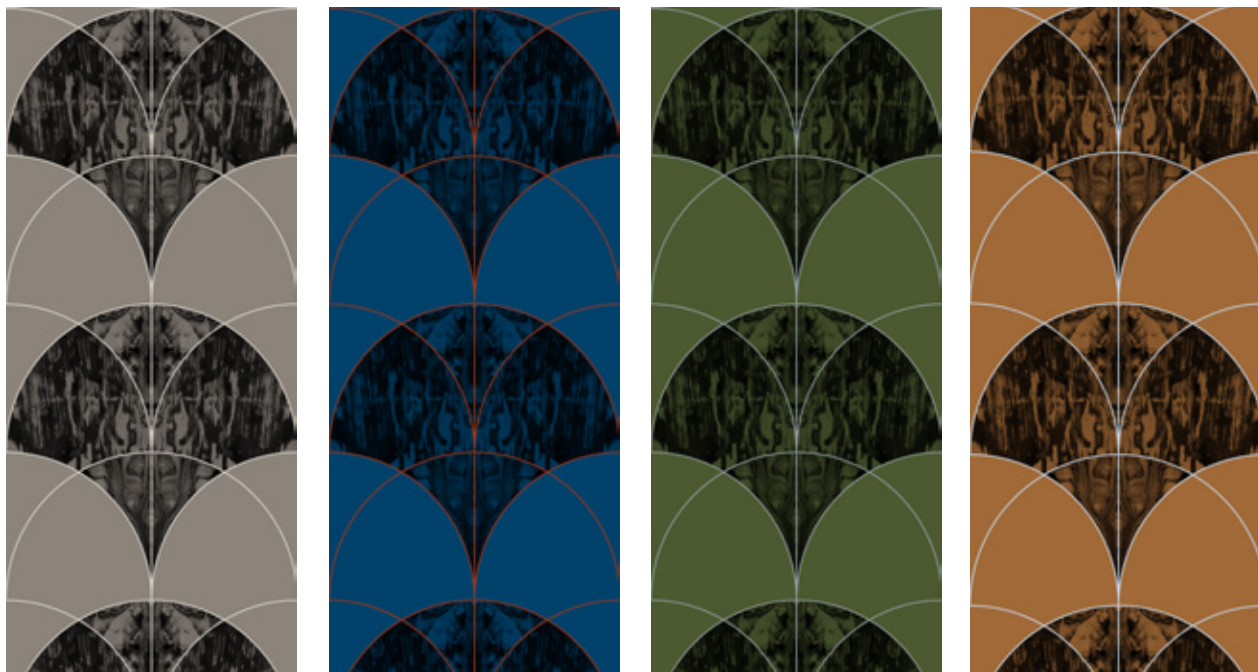
Mist

Fog

Storm

Stone

Sand



Bluff

Sea

Forest

Sky



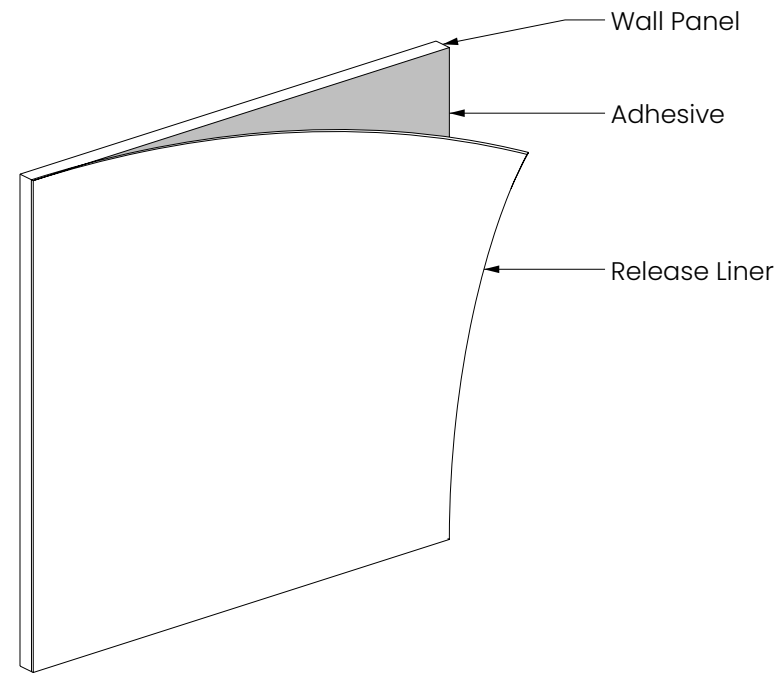
Horizontal install



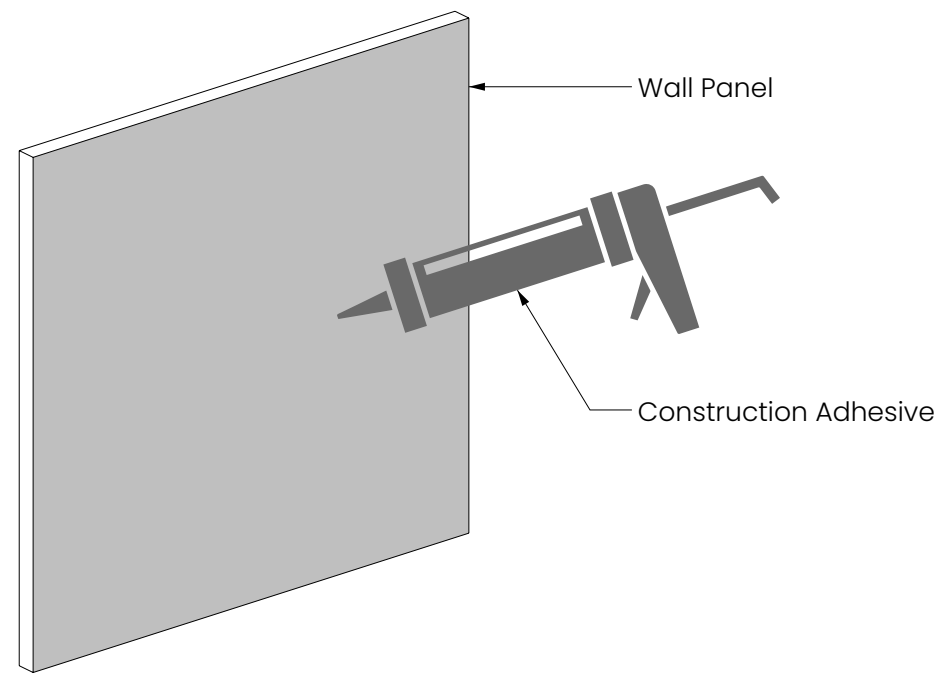
Vertical install
(180° turn)

Mounting Methods

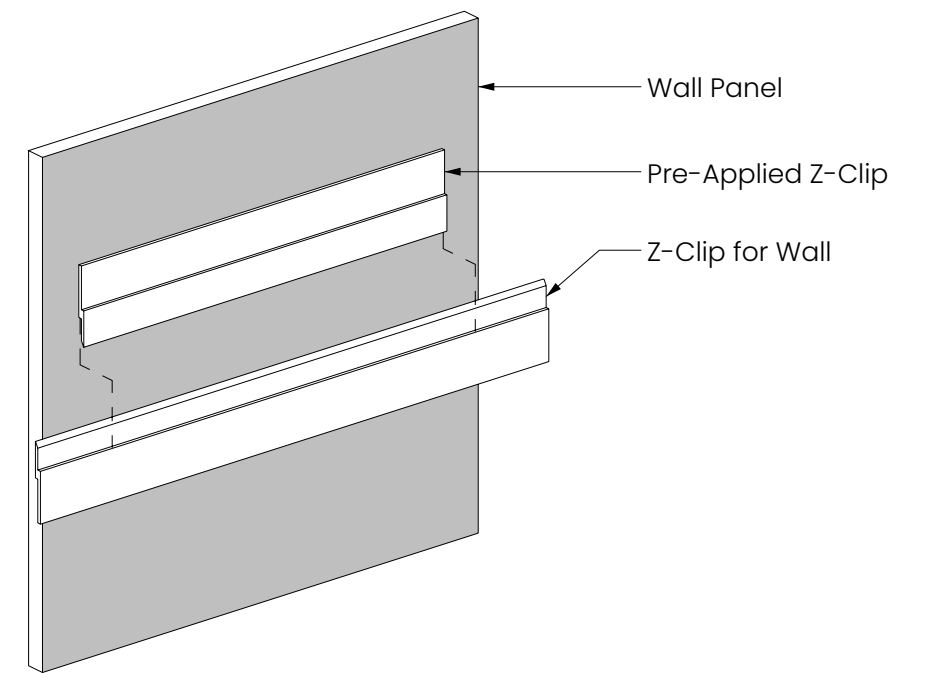
Adhesive Backing



Constructive Adhesive

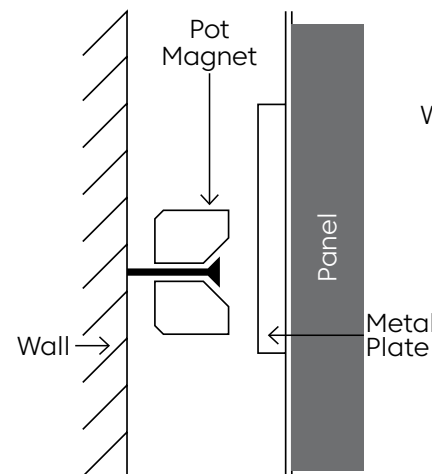


Z-Clip Mount

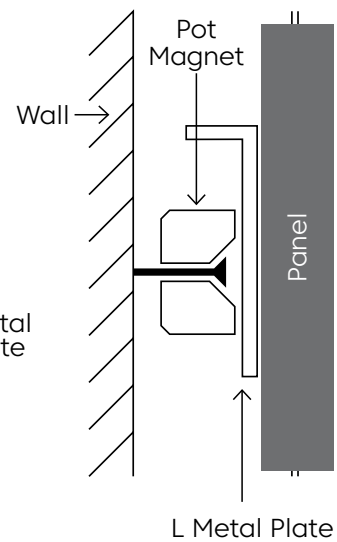


Pot Magnet Install

Wall Pot Magnet Install Metal Plate



Wall Pot Magnet Install L Plate + Metal Plate



L Plate Wall + Metal Plate Configuration

○ L Metal Plate × Metal Plate

