



# 1912 Collection

QuietPrint™

acoufelt  
making quiet

## Product Detail

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

## Guarantees

<b>Warranty against defects</b>	20 Years*
<b>Light fastness warranty</b>	20 Years*

\*conditions apply

## Technical Data

<b>Indoor Air Quality</b>	SCS-EC10.3-2014v4.0 meeting standards CDPH/EHLB Standard Method v1.2-2017, $\leq 0.5\text{mg}/\text{m}^3$
<b>Light Fastness</b>	ISO 105-B02, 6-7
<b>Fire Test Method</b>	AS/ISO 9705.1, Group 1 ASTM E84-17a, Class A EN 13501-1:2018

## Environmental Attributes

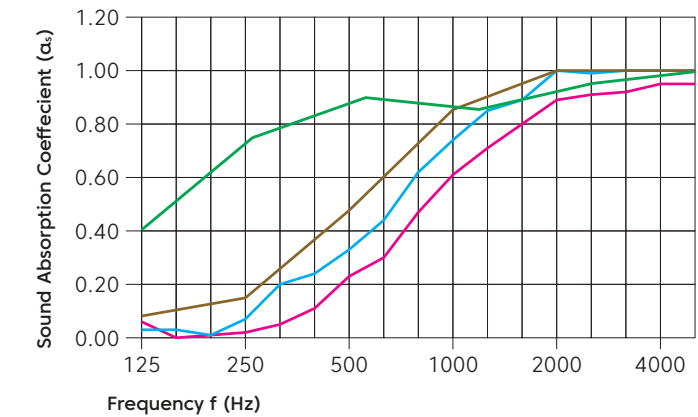
- One square meter diverts 108 x PET (600ml) drinking bottles from landfill
- LCB Red List free
- Phenol & formaldehyde free
- Total VOC's 0.5 mg/m<sup>3</sup> or less
- CDPH compliance
- Complies with building standards



**Declare.** **CE**

## Acoustic Performance

<b>Sound Absorption</b>	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 <sub>s</sub> no air gap	0.06	0.02	0.23	0.61	0.89	0.95	0.45
α <sub>s</sub> 12mm air gap	0.03	0.14	0.33	0.74	1.00	1.00	0.54
α <sub>s</sub> 20mm air gap	0.05	0.16	0.48	0.85	1.00	1.00	0.64
α <sub>s</sub> 200mm air gap	0.40	0.75	0.90	0.85	0.95	1.00	0.85

# Charles – Colorways

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Mist



Fog



Storm



Stone



Sand



Bluff



Sea



Forest



Camel



Horizontal install



Vertical install  
(180° turn)

# Bridget – Colorways

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Mist



Fog



Storm



Stone



Sand



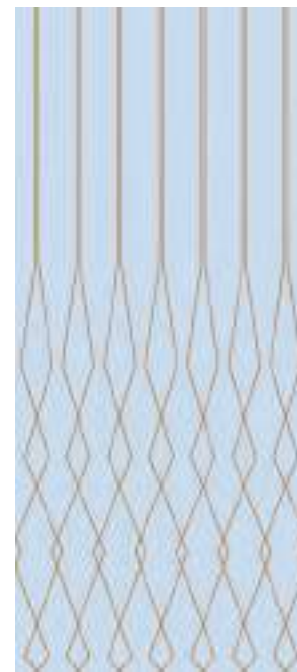
Bluff



Sea



Forest



Sky



Horizontal install



Vertical install  
(180° turn)

# Louis – Colorways



Mist

Fog

Storm

Stone

Sand

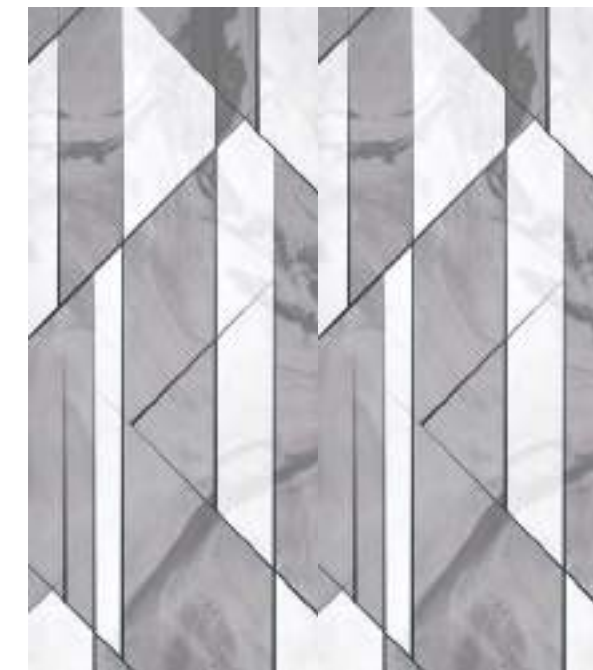


Bluff

Sea

Forest

Sky



Horizontal install



Vertical install  
(180° CCW turn)

# Ludwig – Colorways



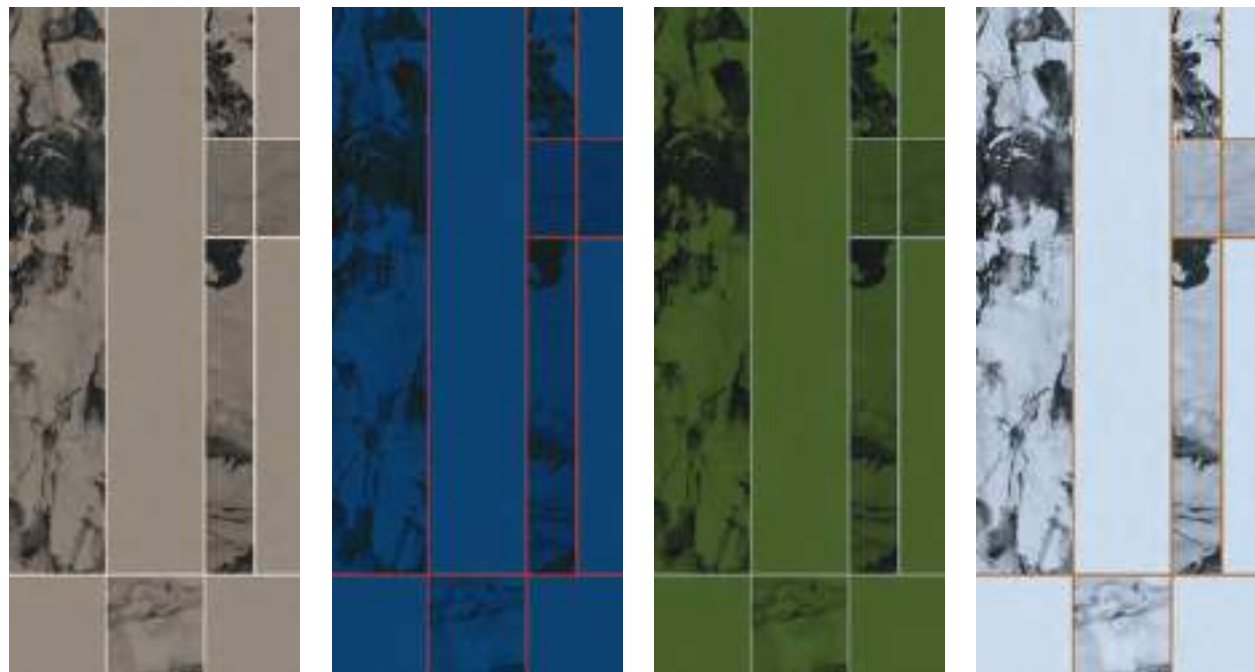
Mist

Fog

Storm

Stone

Sand



Bluff

Sea

Forest

Sky



Horizontal install



Vertical install  
(180° turn)

# Florence – Colorways



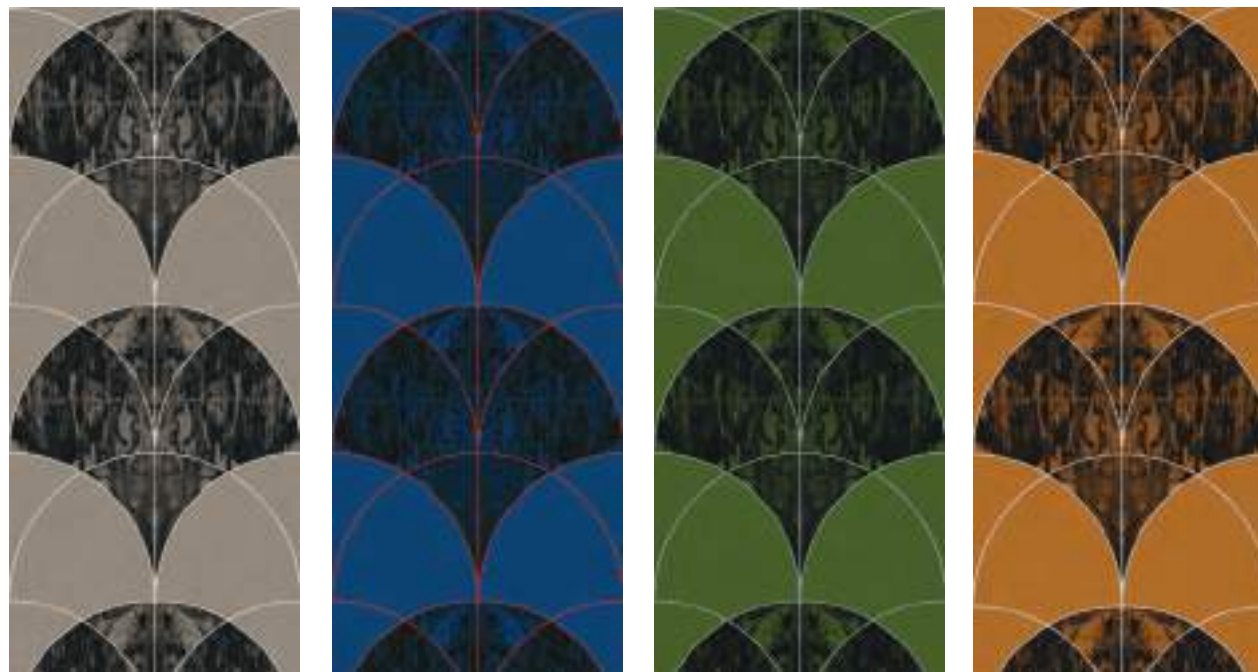
Mist

Fog

Storm

Stone

Sand



Bluff

Sea

Forest

Sky



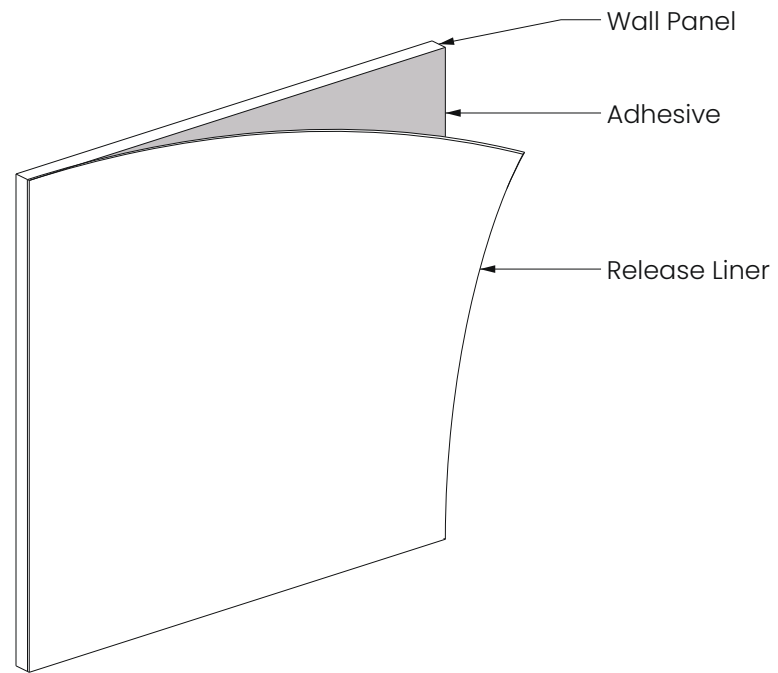
Horizontal install



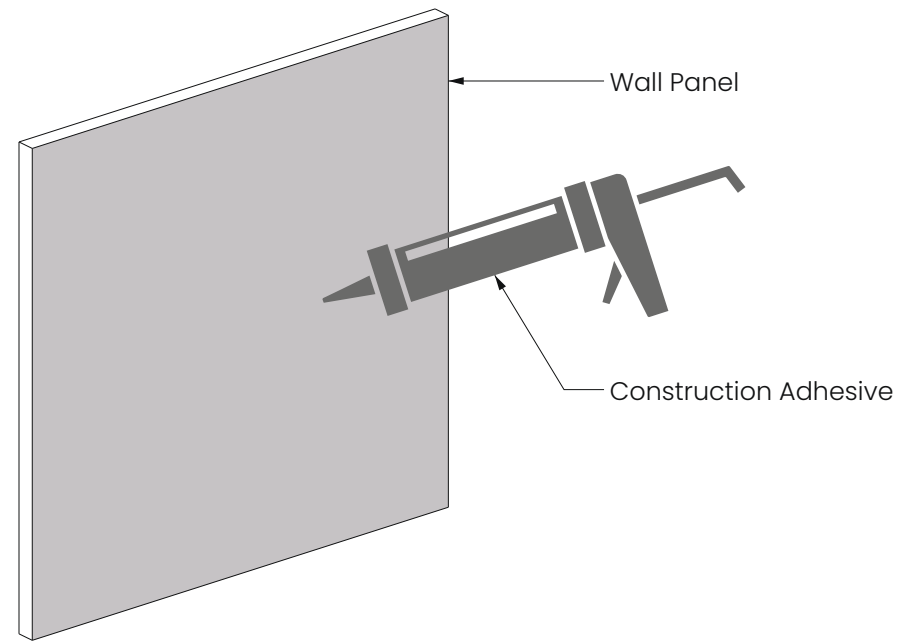
Vertical install  
(180° turn)

# Mounting Methods

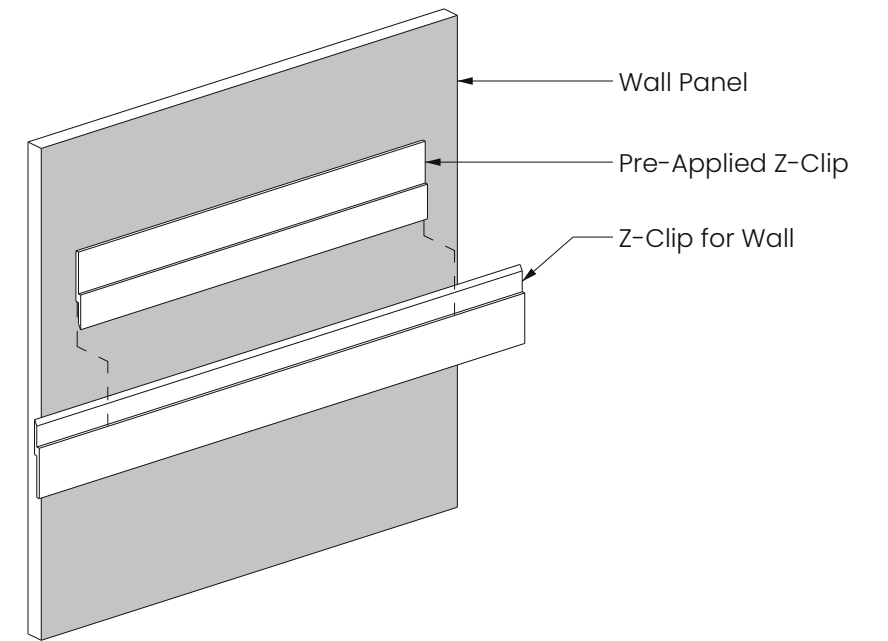
Adhesive Backing



Construction Adhesive



Z-Clip Mount



Pot Magnet Install

