



Printed Panel

FilaSorb™ 24

acoufelt
making quiet

Product Detail

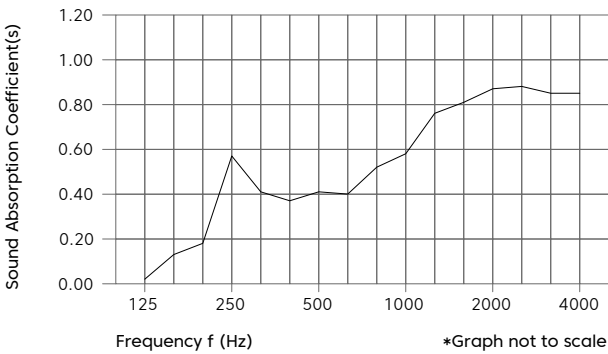
Product	Printed Panel
Surface	Ceiling
Surface Print	QuietPrint™
Composition	100% Polyester
Material	FilaSorb™
Recycled Content	60% min.
Thickness	24mm 0.94" +/- 10%
Weight	0.98 lb/ft² +/- 10%
Dimension	48"W x 110"H
	Custom size available upon request.

Technical Data

Fire Test Method Number	AS ISO 9705:Group 1
	ASTM E84-17a Class A
Indoor Air Quality	Low VOCs emission, formaldehyde and Phenol-free
Light Fastness	ISO 105-B02 1994, 6-7

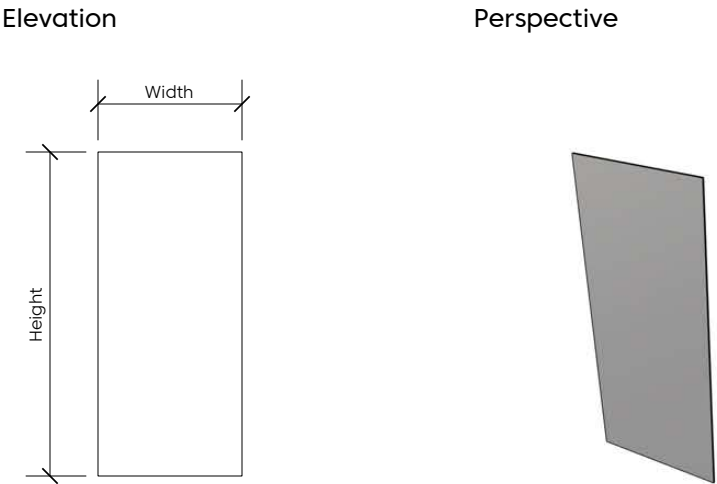
Acoustic Performance

Sound Absorption ISO 354-2006 NRC 0.60



Frequency f(Hz)	125	250	500	1000	2000	4000	NRC
24mm α _s	0.02	0.57	0.41	0.58	0.87	0.85	0.60

Product Drawing



Guarantees

Lead Time	Ships in 4-6 weeks
Light Fastness Warranty	10 Years*
Customizable	Yes

* conditions apply

Some printing techniques create an impenetrable layer that reflects sound.

Some printing techniques allow the ink to 'run' into the material, resulting in a poor resolution image.

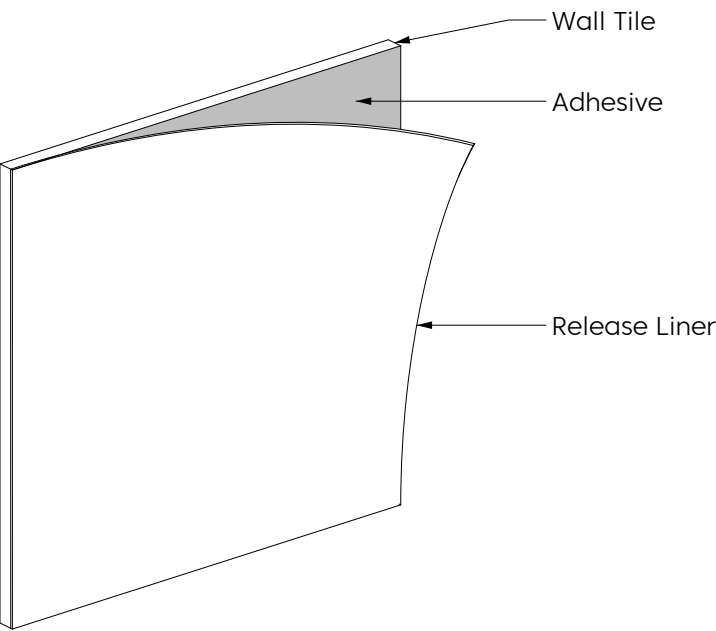
Acoufelt QuietPrint™ colors the fibers with height precision, whilst ensuring air gaps remain open, absorbing sound and creating a high resolution image.

- Declare Certification
- LCB Red List Free
- Phenol And Formaldehyde Free
- Low VOC
- CDPH Compliance
- Aligns With Building Standards

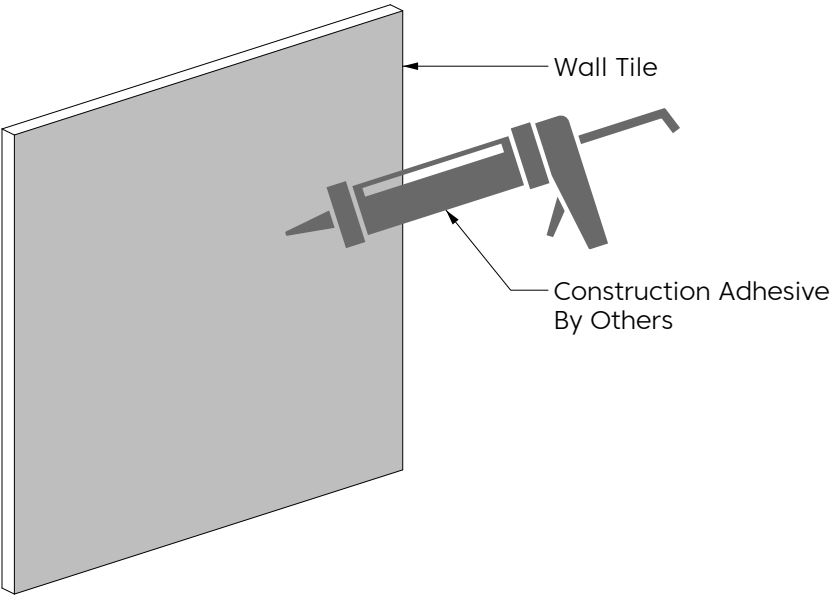


Mounting Methods

Adhesive Backing



Construction Adhesive



Colorways



Aesthetic
Papercrush Crepe
QP01



Aesthetic
Papercrush Tissue
QP02



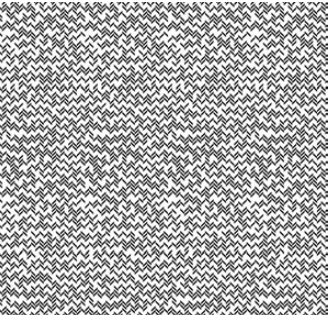
Aesthetic
Watercolor Tropical
QP03



Chevron Fractured
Large
QP04



Chevron Fractured
Medium
QP05



Chevron Fractured
Small
QP06



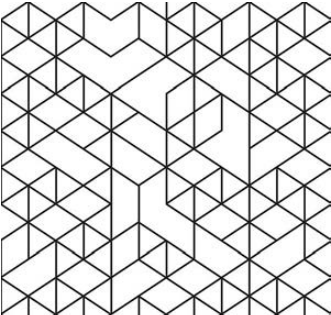
Chevron Timber
Black
QP07



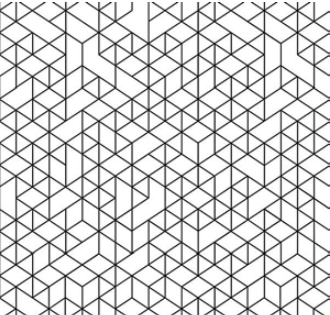
Chevron Timber
Oak
QP08



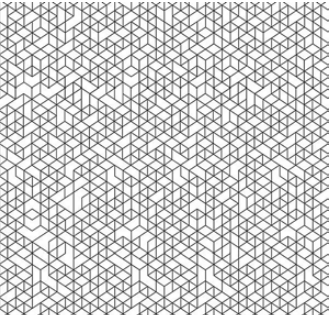
Chevron Timber
Whitewashed
QP09



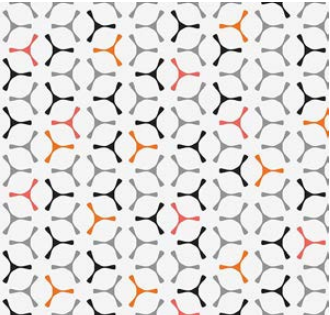
Geometric Break
Large
QP10



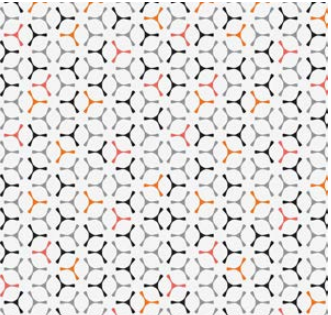
Geometric Break
Medium
QP11



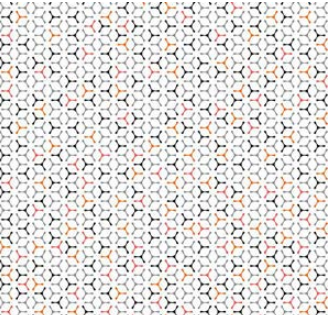
Geometric Break
Small
QP12



Geometric
Pinwheels Large
QP13



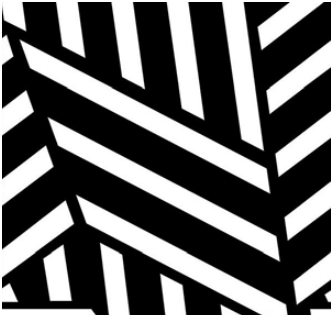
Geometric
Pinwheels Medium
QP14



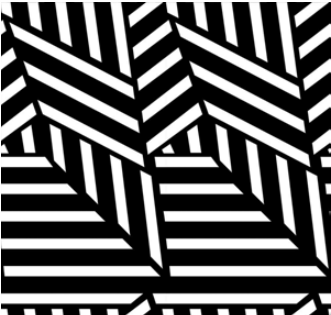
Geometric
Pinwheels Small
QP15



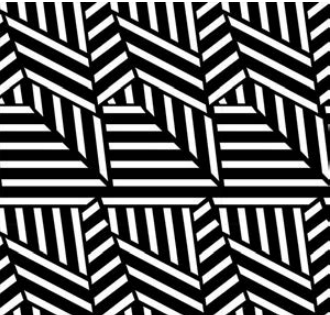
Geometric Polygon
Slate
QP16



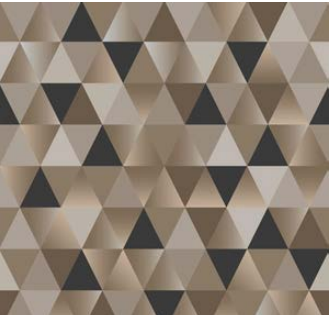
Geometric Super
Stripe Large
QP17



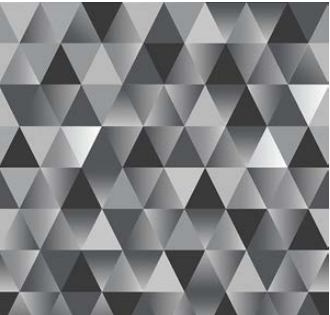
Geometric Super
Stripe Medium
QP18



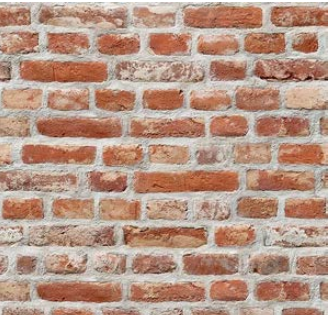
Geometric Super
Stripe Small
QP19



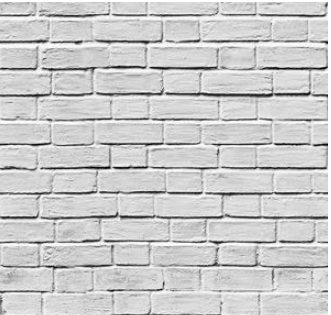
Geometric
Triangles Bronze
QP20



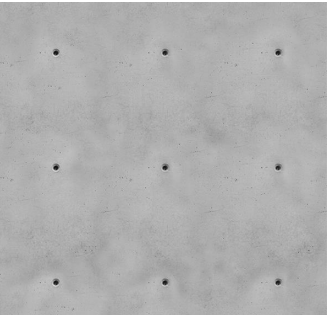
Geometric
Triangles Slate
QP21



Masonry Brick
Rustic Red
QP22

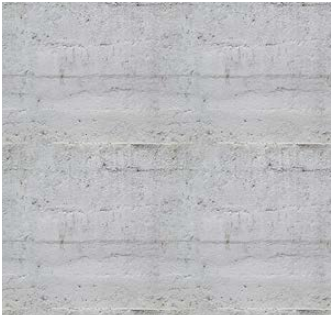


Masonry Brick
White
QP23



Masonry Concrete
Crater
QP24

Colorways



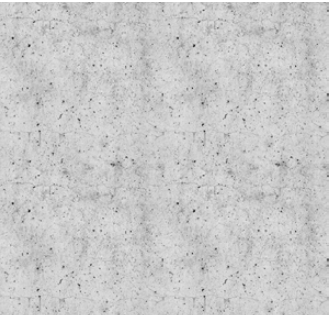
Masonry Concrete
Exposed
QP25



Masonry Concrete
Rock Salt
QP26



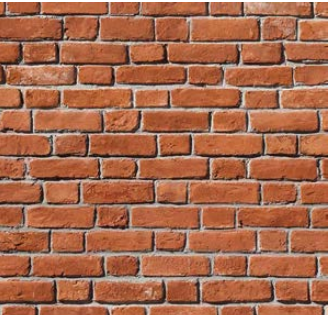
Masonry Concrete
Speckled
QP27



Masonry Concrete
Splintered
QP28



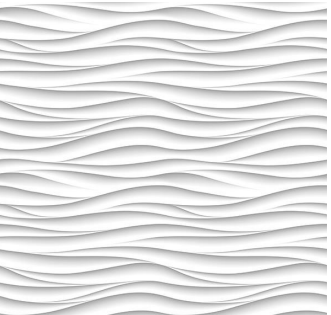
Masonry Concrete
Stained
QP29



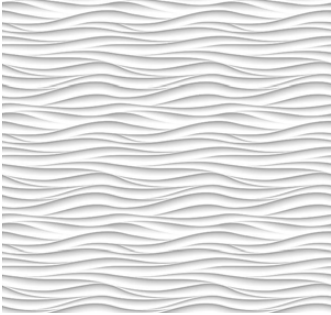
Masonry Red Brick
QP30



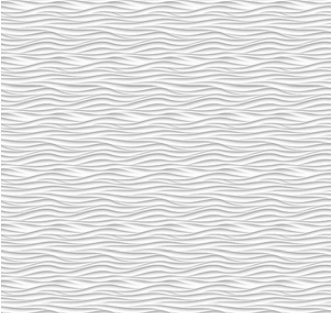
Plywood
QP31



Spherical Wave
Large
QP32



Spherical Wave
Medium
QP33



Spherical Wave
Small
QP34