



Shapes Tile

FilaSorb™ 12

acoufelt
making quiet

Product Detail

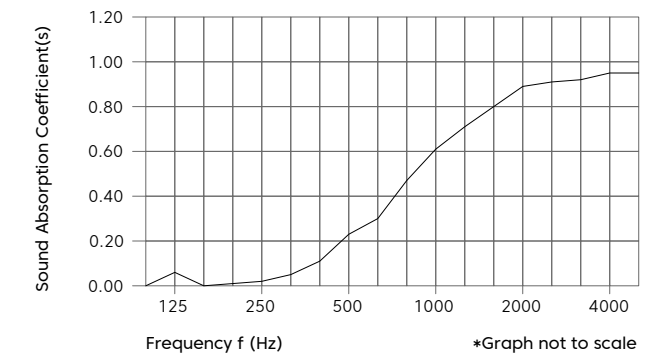
Product	Shapes Tile
Surface	Wall
Composition	100% Polyester
Material	FilaSorb™
Recycled Content	60% min.
Thickness	12mm 0.47" +/- 10%
Weight	0.49 lb/ft ² +/- 10%
Dimension	See Page 3
	Custom size available upon request.

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 0.45



Frequency f(Hz)	125	250	500	1000	2000	4000	NRC
12mm α _s	0.06	0.02	0.23	0.61	0.89	0.95	0.45

Guarantees

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

* conditions apply

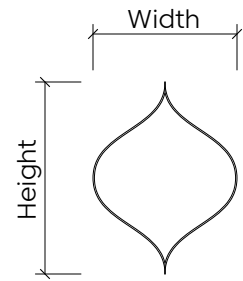
Environmental Attributes

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



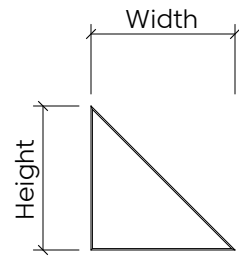
Design

Ogee



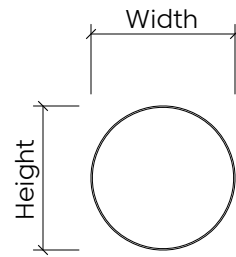
Small	12"W x 16"H
Medium	18"W x 24"H
Large	24"W x 32"H

Right



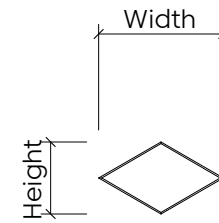
Small	12"W x 12"H
Medium	18"W x 18"H
Large	24"W x 24"H

Circle



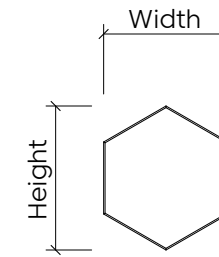
Small	12"W x 12"H
Medium	18"W x 18"H
Large	24"W x 24"H

Diamond



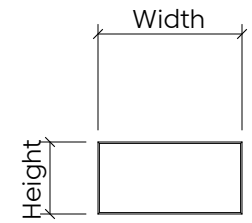
Small	10.39"W x 6"H
Medium	15.59"W x 9"H
Large	20.78"W x 12"H

Hexagon



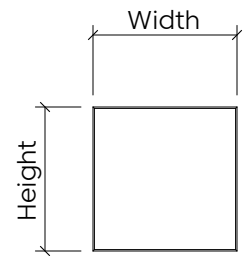
Small	10.39"W x 12"H
Medium	15.59"W x 18"H
Large	20.78"W x 24"H

Rectangle



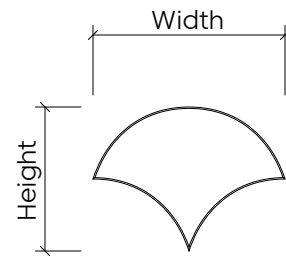
Small	12"W x 6"H
Medium	18"W x 9"H
Large	12"W x 24"H

Square



Small	12"W x 12"H
Medium	18"W x 18"H
Large	24"W x 24"H

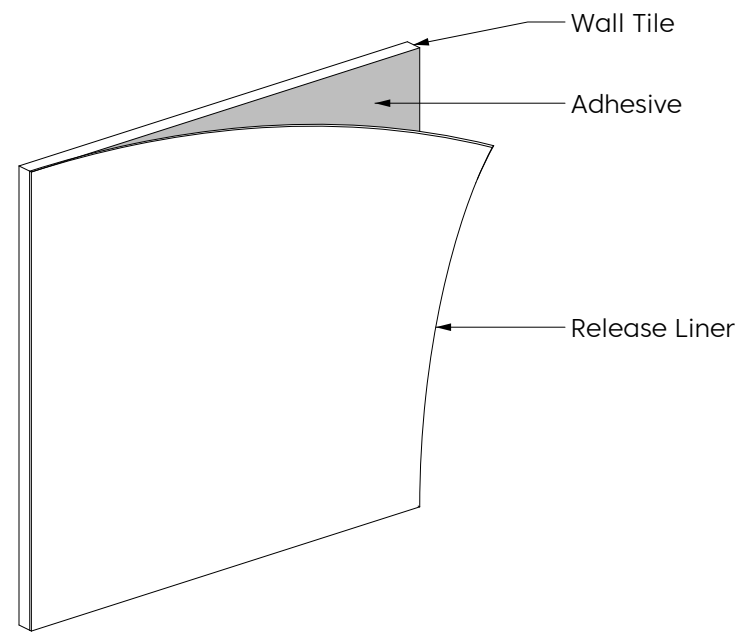
Scale



Small	16"W x 12"H
Medium	24"W x 18"H
Large	32"W x 24"H

Mounting Methods

Adhesive Backing



Construction Adhesive

