



Solid Panel

FilaSorb™ 24

acoufelt
making quiet

Product Detail

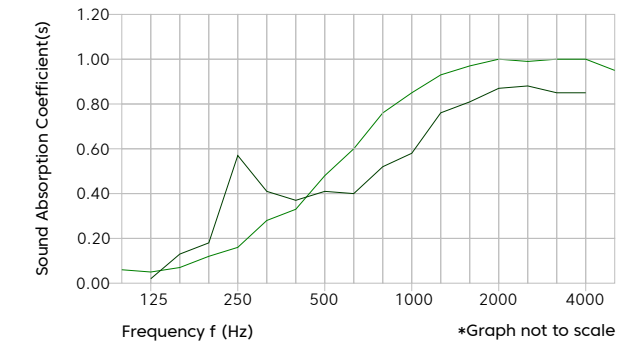
Product	Solid Panel
Surface	Wall
Composition	100% Polyester
Material	FilaSorb™
Recycled Content	60% min.
Weight	0.98 lb/ft ² +/- 10%
Dimension	48"W x 110"H
	Custom size available upon request
Thickness	24mm 0.94" +/- 10%
Mounting Methods	Adhesive Backing Construction Adhesive Z Clip Wall Mount

Technical Data

Fire Test Method Number	ISO 9705: 1993 Group 1 AS ISO 9705:2003 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

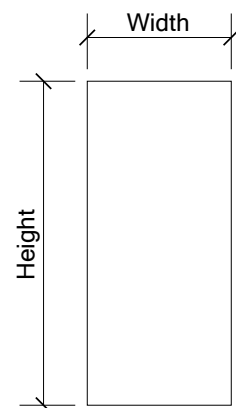
Sound Absorption ISO 354-2006 NRC 0.60 (24mm no air gap)
NRC 0.64 (24mm with 20mm air gap)



Frequency f (Hz)	125	250	500	1000	2000	4000	NRC
24mm a, No Air Gap	0.02	0.57	0.41	0.58	0.87	0.85	0.60
24mm a, 20mm Air Gap	0.05	0.16	0.48	0.85	1.00	1.00	0.64

Product Drawing

Elevation



Perspective



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



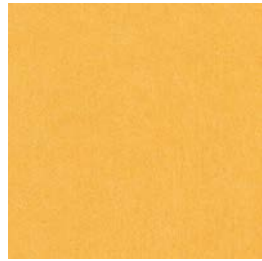
Colorways



Lipstick Red
LI14



Carrot
CA08



Butter
BU07



Popcorn
PO26



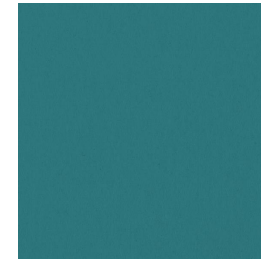
Pistachio
PI25



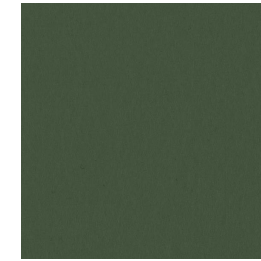
Wasabi
WA29



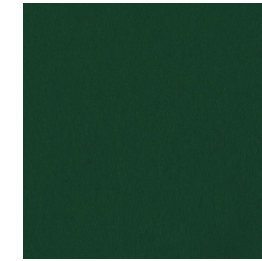
Thistle
TH28



Peacock
PE20



Oregano
OR18



Kale
KA12



Denim
DE09



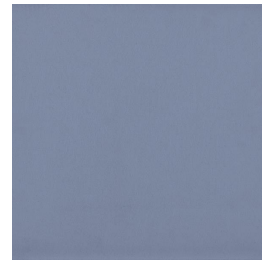
Midnight
MI16



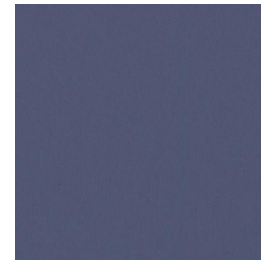
Azur
AZ05



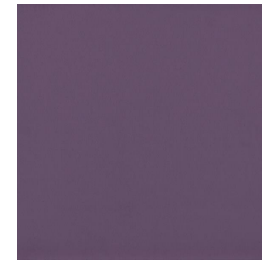
Marine
MA15



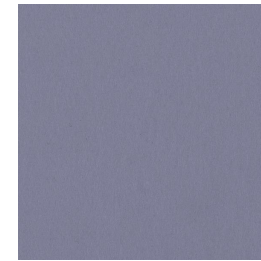
Periwinkle
PE23



Iris
IR10



Berry
BE06



Lilac
LI13



Peach
PE19



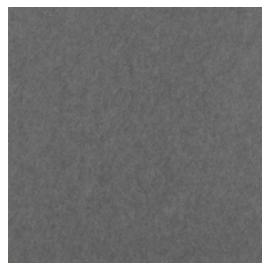
Peppercorn
PE22



Piano Black
PI24



Charcoal
CH01



Slate
SL27



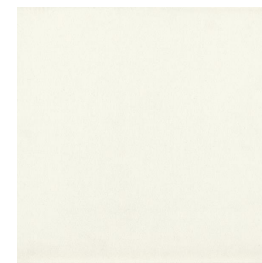
Grey
GR02



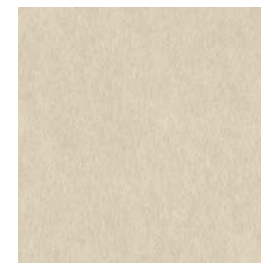
Metal
ME03



Platinum
PL04



White
WH12



Pearl
PE21



Ivory
IV11