



Opus Panel

FilaSorb™ 33

acoufelt
making quiet

Product Detail

Product	Opus
Surface	Wall
Composition	100% polyester
Material	FilaSorb™
Recycled Content	80% min
Dimensions	1200 x 2800mm
Thickness	33mm +/- 10%

Guarantees

Warranty against defects 20 years*
Light fastness warranty 20 years*

*conditions apply



QuickShip available



Technical Data

Indoor Air Quality	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017, ≤ 0.5mg/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, B-s1,d0

Sustainability

- One square meter diverts 36 x PET (600ml) drinking bottles from landfill
- LBC Red list free
- Phenol & formaldehyde free
- Total VOC's 0.5 mg/m
- Recognised under LEED

Backing made from 60-80% min. recycled content

Declare Living Building Challenge compliant

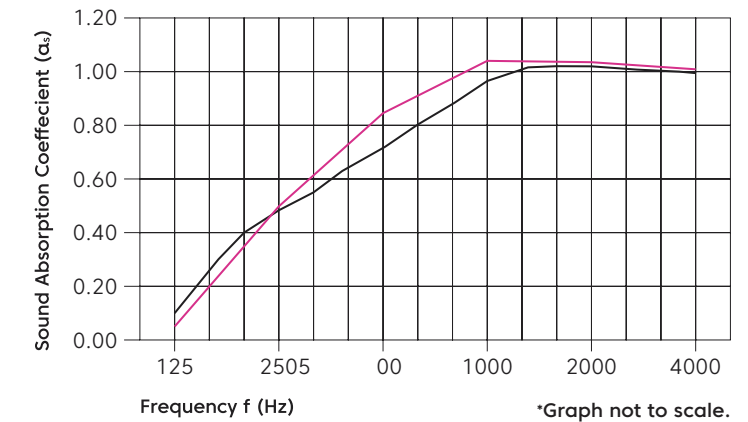
Generated using 40% solar energy

Recyclable at end-of-life



Acoustic Performance

Sound Absorption ASTM C423-90A
 NRC 0.80 (no air gap)
 NRC 0.85 (20mm air gap)

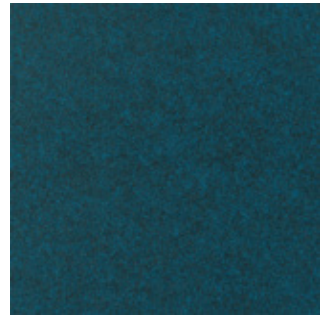


Frequency (Hz)	125	250	500	1000	2000	4000	NRC
α_s no air gap	0.30	0.50	0.75	1.00	1.10	1.00	0.80
with 20mm air gap	0.08	0.46	0.84	1.06	1.04	1.02	0.85

Colorways



Midnight Blue



Denim



Azur



Periwinkle



Oregano



Wasabi



Carrot



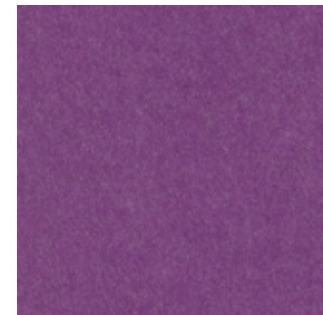
Peach



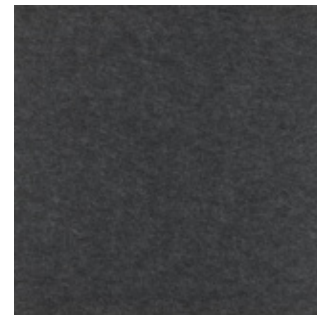
Ivory



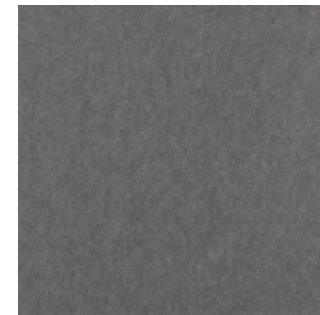
Butter



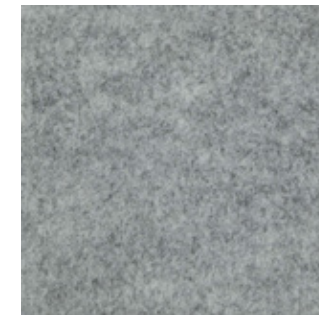
Berry



Charcoal



Slate



Shale



Platinum