



Timbertop Slat Panel

FilaSorb™ 12

acoufelt
making quiet

Distributed by



Product Detail

Product	Timbertop Panel
Surface	Wall and ceiling
Composition	Polyester + MDF + Non PVC finish
Material	FilaSorb™ Acoustic Panel
Recycled content	60% min
Dimensions	1200 x 2800mm
	Custom sizes available
Thickness	16mm +/- 10%
	25mm +/- 10%

Guarantees

Warranty against defects	20 Years*
Light fastness warranty	20 Years*
	*conditions apply

Distributed by



NSW
65A Stephen Road
Botany New South Wales 2019
(02) 9666 6688
sales@grayking.com.au

QLD
(07) 3267 6222
sales@grayking.com.au



Technical Data

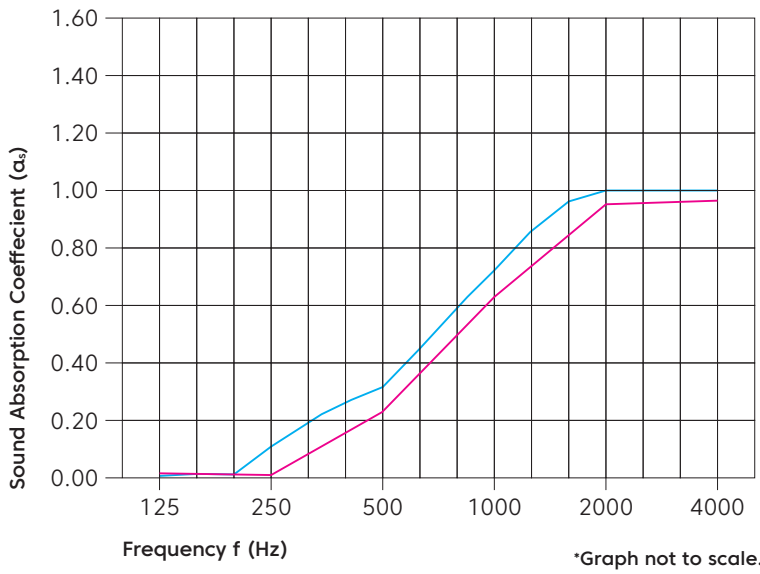
Indoor Air Quality	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017, ≤ 0.5mg/m ³	
Light Fastness	ISO 105-B02 1994, 6-7	
Fire Test Method	CORE	FACING
16mm	AS ISO 9705 – Group 1, SMOGRA – 7.6m ² /s ²	AS ISO 9705 – Group 3
25mm	AS ISO 9705 – Group 1, SMOGRA – 7.6m ² /s ²	AS ISO 9705 – Group 2

Environmental Attributes

- Recognised under LEED
- Minimum 60% recycled PET

Acoustic Performance

Sound Absorption	ISO 354-2006
	NRC 0.45 (no air gap)
	NRC 0.54 (20mm air gap)

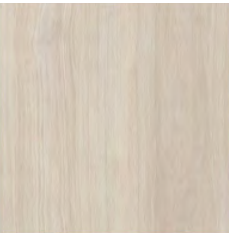
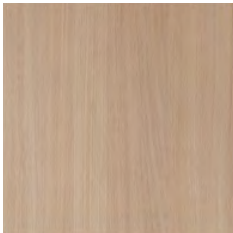
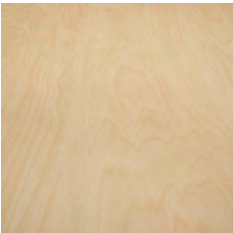


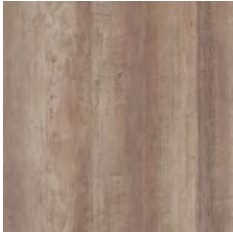

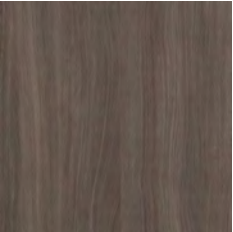

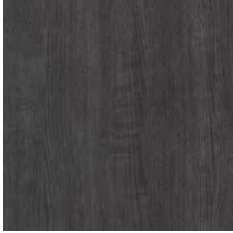


Frequency (Hz)	125	250	500	1000	2000	4000	NRC
12mm α _s	0.06	0.02	0.23	0.61	0.89	0.95	0.45
12mm α _s 20mm air gap	0.03	0.14	0.33	0.74	1.00	1.00	0.54

Choose Your Finish

Select Woodgrain Finish



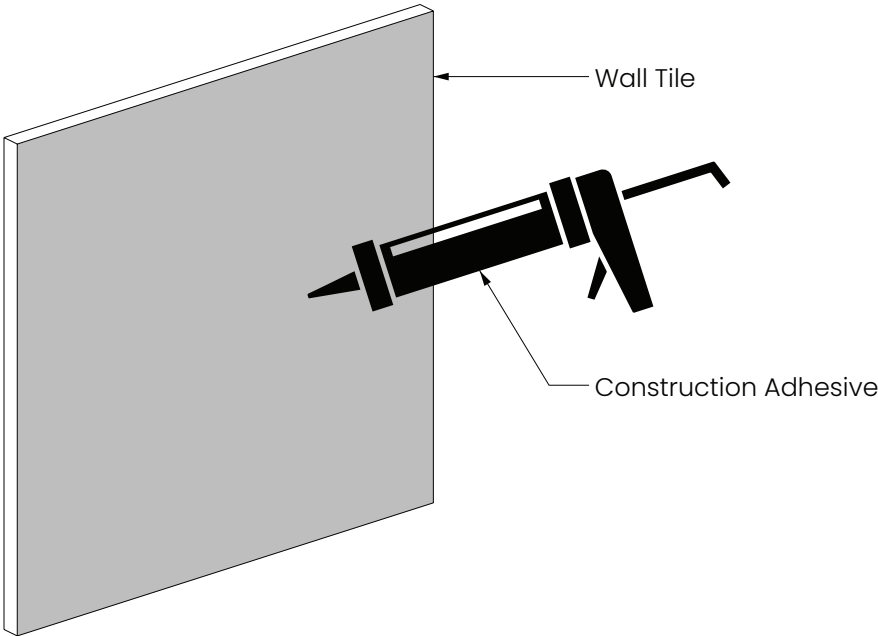
			
Balmoral	The Oaks	Birch	Auchen Flower
			
Byron Blackbutt	Glen Rowan	Toorak	Birchgrove
			
Blackheath	Ashgrove		

Select Panel Colorways

						
Peppercorn	Lipstick Red	Carrot	Peach	Butter	Popcorn	Pistachio
						
Thistle	Oregano	Kale	Wasabi	Denim	Peacock	Azur
						
Marine	Periwinkle	Lilac	Iris	Berry	Midnight	Piano Black
						
Charcoal	Slate	Grey	Metal	Platinum	White	Ivory
						
Pearl						

Mounting Methods

Construction adhesive



Pot Magnet Install

