



# Timbertop

Slat FilaSorb™

acoufelt  
making quiet



## Product Detail

<b>Product</b>	Timbertop
<b>Surface</b>	Wall and ceiling
<b>Composition</b>	Polyester + Wood Veneer
<b>Material</b>	FilaSorb™
<b>Recycled content</b>	60% min
<b>Weight</b>	4800g/m <sup>2</sup> +/- 10%
<b>Size</b>	1200 x 2800mm
<b>Thickness</b>	25mm +/- 10%
	42mm +/- 10%

## Guarantees

FilaSorb™

**Warranty against defects** 20 Years\*

**Light fastness warranty** 20 Years\*

\*conditions apply

## Technical Data

<b>Fire Testing</b>	<b>CORE</b>	<b>FACING</b>
	AS ISO 9705 – Group 1, SMOGRA – 7.6m <sup>2</sup> /s <sup>2</sup>	AS ISO 9705 – Group 2
<b>25mm</b>	EN 13501-1 – B-s1, d0	
<b>42mm</b>	AS ISO 9705 – Group 1, SMOGRA – 5.8m <sup>2</sup> /s <sup>2</sup>	AS ISO 9705 – Group 2
<b>Indoor Air Quality</b>	Low VOCs emission, formaldehyde and Phenol-free	
<b>Light Fastness (FilaSorb™)</b>	ISO 105-B02 1994, 6-7	

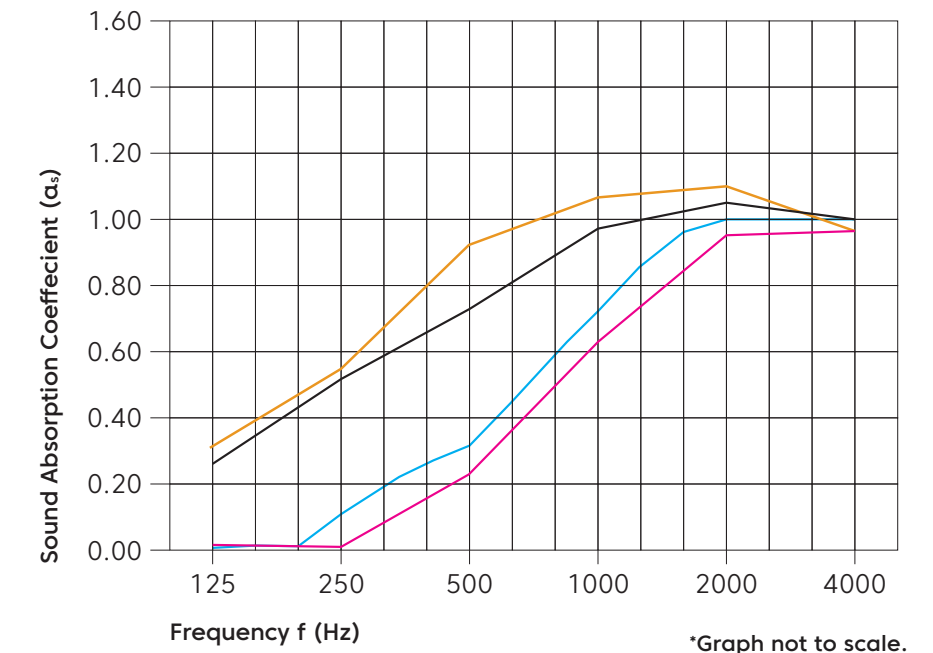
## Environmental Attributes

- Recognised under LEED
- Minimum 60% recycled PET



## Acoustic Performance

**Sound Absorption** ISO 354-2006



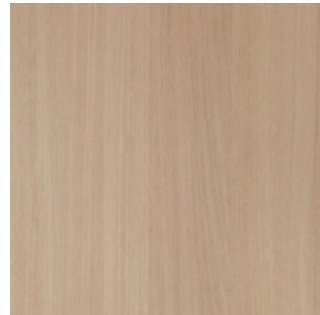
Frequency (Hz)	125	250	500	1000	2000	4000	NRC
12mm α <sub>s</sub>	0.06	0.02	0.23	0.61	0.89	0.95	0.45
12mm α <sub>s</sub> 20mm air gap	0.03	0.14	0.33	0.74	1.00	1.00	0.54
30mm α <sub>s</sub>	0.26	0.47	0.72	0.97	1.08	1.00	0.80
50 (30mm panel + 20 airgap)	0.31	0.57	0.88	1.12	1.13	0.95	0.95

# Colorways

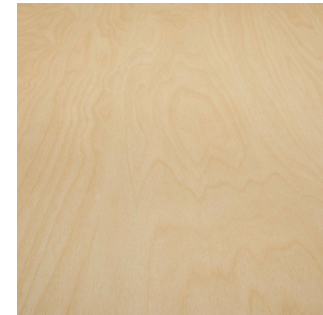
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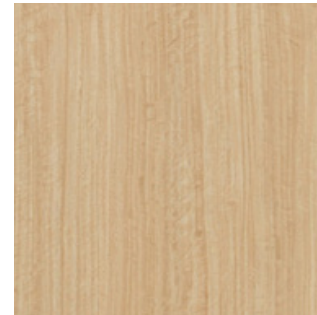
Balmoral



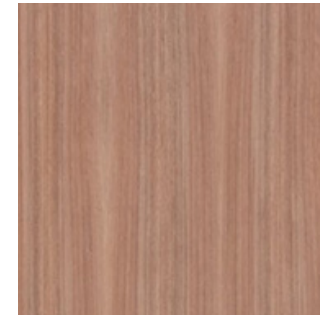
The Oaks



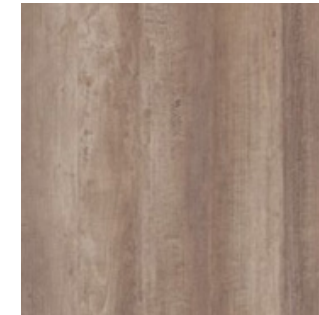
Birch



Auchen Flower



Byron Blackbutt



Glen Rowan



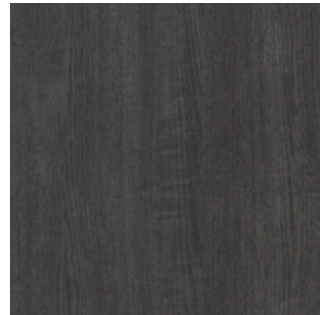
Toorak



Birchgrove



Blackheath



Ashgrove