

Mobile Acoustics

Table Divider - L-Divider

Make your space your own with Acoufelt's range of table solutions. Designed to reduce ambient noise and visual distractions, U and L shaped freestanding dividers are lightweight, easy to assemble and compatible with a range of work surfaces. Plus – they're made from a minimum of 60% recycled content. Made from FilaSorb™, our table dividers are available in a select range of colors.

FILASORB™

FilaSorb™ is made from a substantially heterogeneous blend of fine fibers; different denier combined for specific acoustic results. This combination of fine fibers results in a high active surface area for sound absorption, enhanced resistivity, and a greater interface area for dispersion of noise. This means that products made from FilaSorb™ have been designed for superior acoustic performance.

Key features:

-  Made from FilaSorb™
-  Breathable
-  Fire resistant
-  Smooth surface finish
-  Thermal efficiency
-  Anti-static treatment for minimizing dust cling
-  Certified low VOC
-  10 year lightfastness warranty
-  3M Scotchgard protection
-  Made with recycled content

Specifications

Composition	100% polyester	
Color	Platinum	
Material	FilaSorb™	
Recycled Content	60% min.	
NRC Rating	0.45	
	METRIC	IMPERIAL
Weight	2400 g/m ² +/- 10%	0.49 lb/ft ² +/- 10%
Dimensions	406mm x 914mm x 457mm	16" x 36" x 18"
Thickness	12mm +/- 10%	0.47" +/- 10%
Fire Testing	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	

Environmental

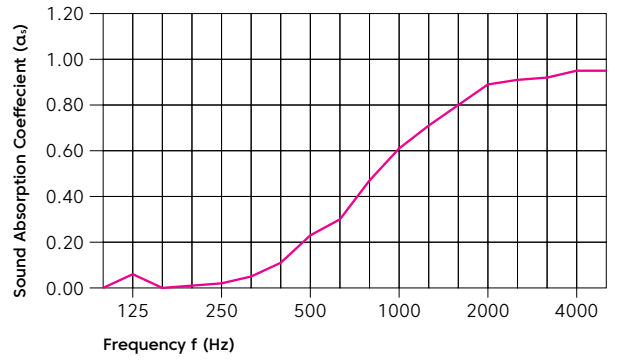
'Declare' certification, LCB Red List Free, free from phenol and formaldehyde, low VOC, CDPH compliance, USGBC accredited and recognised under LEED.



Declare.

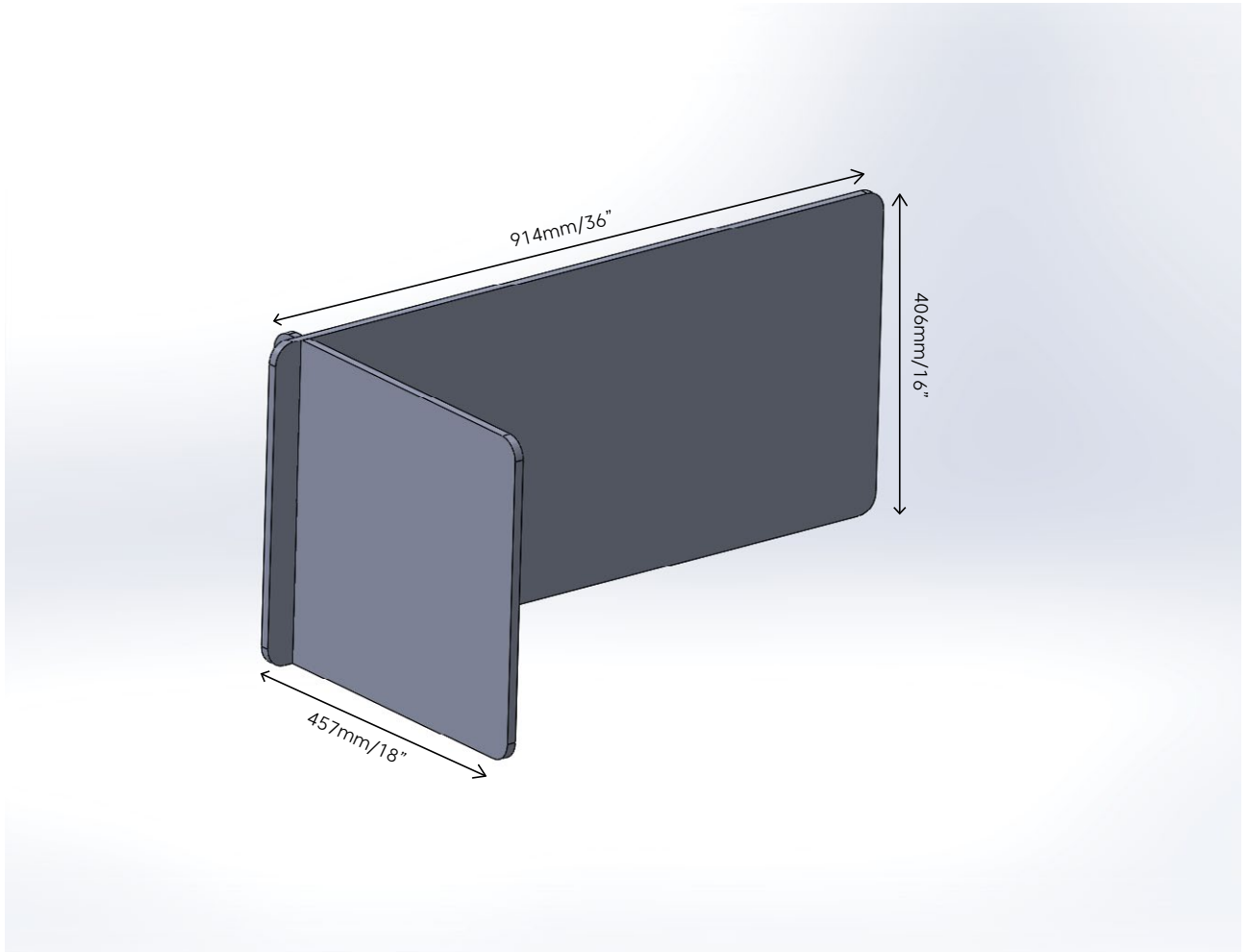
Acoustic Performance

Sound Absorption NRC 0.45
ISO 354-2006



*Graph not to scale.

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



For further product information visit acoufelt.com

Specifications are based on average from normal manufacturing tolerances, such variations do not effect product performance. We reserve the right to improve the specification of the product without prior notice. Acoufelt strives to fulfil the needs of their customers by producing the highest quality felt products. However due to the fine, fibrous and textural nature of the product, slight visual imperfections may be seen when viewing the product from less than 1 to 1.5 meters. These slight visual imperfections however, are within normal industry manufacturing tolerances.