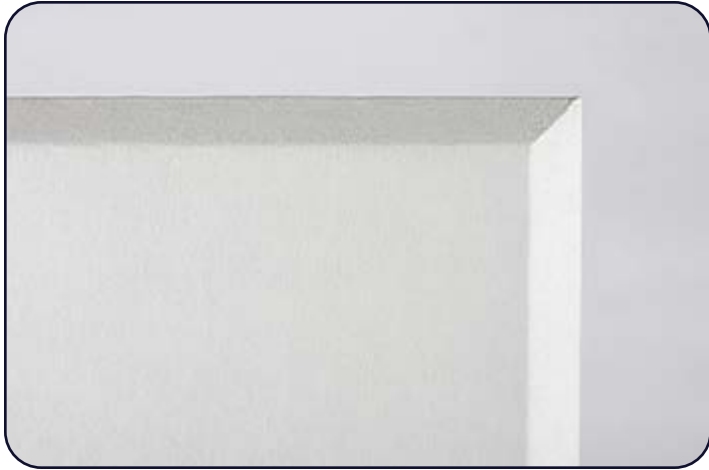


AlphaSorb® Sustainable Series Acoustic Panels



Description

Sustainable Series Acoustic Panels help your project meet green building standards and earn LEED credits.

Sustainable Series Panels contain an Ecosse Fiberglass filling wrapped in a White Sustainable Eco-Fabric. Ecosse Fiberglass has several benefits including:

- Formaldehyde-free
- Minimum of 30% post-consumer recycled bottle glass
- Organic based bonding agent, which is 70% less energy-intensive than traditional petroleum-based bonding agents.
- 100% recyclable

Technical Characteristics

Size:	Custom up to 4' x 10'
Thickness:	1" 2"
Density:	6-7 lb. / ft ³ fiberglass
Finish:	Sustainable Eco-Fabric
Color:	White
Edge Style:	Square Bevel Radius Miter
Edge Type:	Natural Hardened
Mounting:	Impaling clips Z-clips
Fire Rating:	Class 1 or A per ASTM E84
NRC:	0.80 (1") 1.00 (2")

Features

- 100% green (CHPS Certified/Greenguard certified substrates)
- Low emitting VOCs
- AQS and CHPS tested



Sound Absorbing Performance

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1"	0.15	0.42	1.10	1.01	0.72	0.63	0.80
2"	0.53	1.09	1.22	0.94	0.71	0.66	1.00

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