

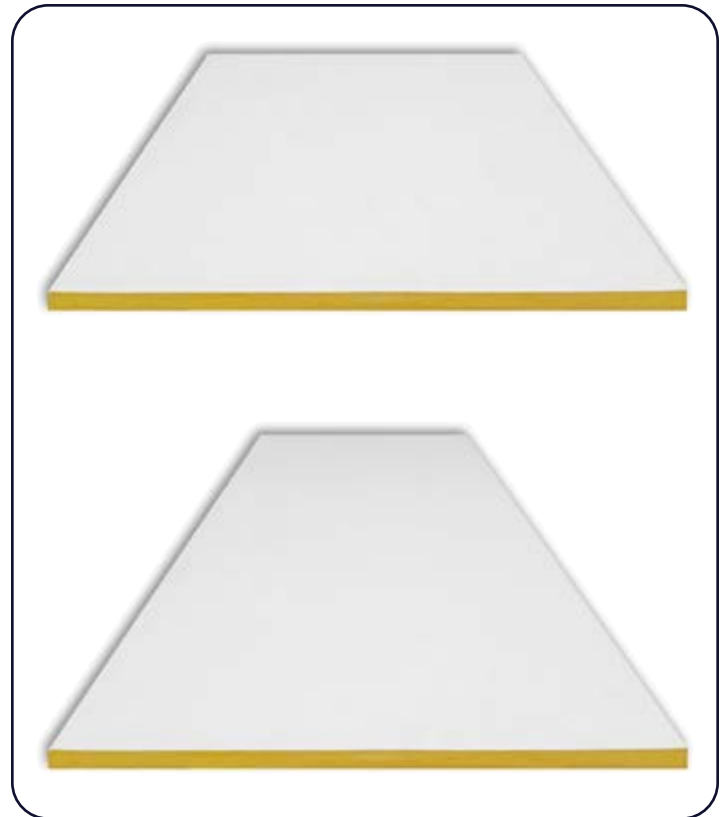
AlphaSorb® Sustainable Series Acoustic Ceiling Tiles



Description

The Sustainable Series Acoustic Ceiling Tile is a pure white tile offering excellent acoustics with an environmentally sustainable composition. These eco-friendly ceiling tiles are manufactured using a 6–7 pound per cubic foot (PCF) yellow fiberglass acoustical core. The white sustainable eco-fabric is laminated to the acoustic core to provide an exceptional white finish.

The combination of these materials allow the Sustainable Series to meet green building code requirements and earn potential LEED points. To maximize LEED points for large construction projects, a brown Ecosse fiberglass core is available upon request.



Technical Characteristics

Size:	2' x 4' 2' x 2'
Thickness:	1" 2"
Core:	6–7 lb. / ft ³ fiberglass board
Finish:	Sustainable Eco-Fabric laminated to face of core
Color:	White
Edge Style:	Square
Edge Type:	Natural
Mounting:	Drop into existing T-bar grid
Fire Rating:	Class 1 or A per ASTM E84
NRC:	0.70 (1") 0.80–0.90 (2")

Sound Absorbing Performance

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1"	0.74	0.63	0.60	0.75	0.85	0.77	0.70

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