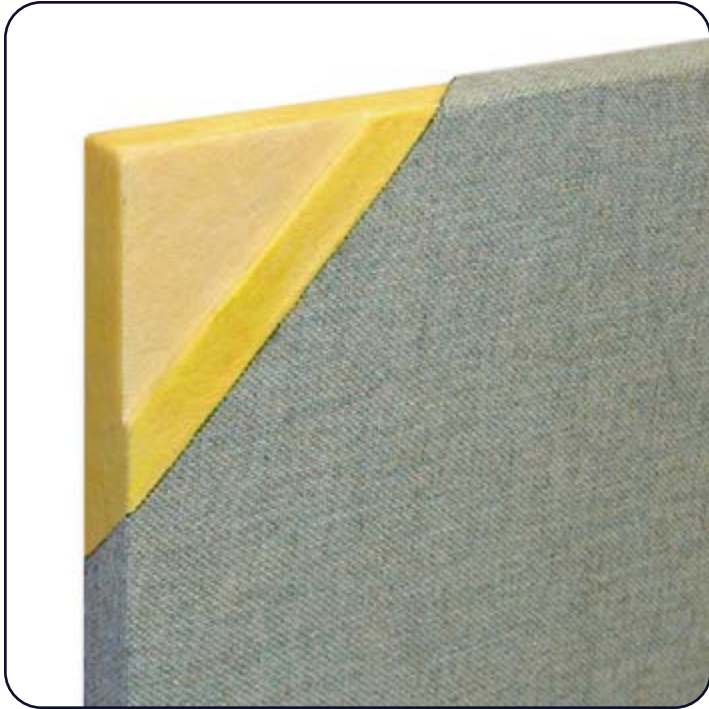


# AlphaSorb® Fabric Wrapped High Impact Acoustic Panel



## Technical Characteristics

<b>Size:</b>	Up to 4' x 10'
<b>Thickness:</b>	1 1/8"   2 1/8"
<b>Density:</b>	6-7 lb. / cu. ft. fiberglass laminated to 1/8" Thick 16-20 PCF High Impact Underlayment
<b>Finish:</b>	Guilford of Maine Anchorage Guilford of Maine FR701 Guilford of Maine Studio 54 Guilford of Maine Whisper SoundSuede™
<b>Edge Detail:</b>	Square or Beveled Natural or Hardened Mitered Edge requires Hardening
<b>Mounting:</b>	Impaling clips, Z-Clips, Rotofast
<b>Fire Rating:</b>	Class 1 or A per ASTM E84

## Description

AlphaSorb® Fabric Wrapped High Impact Acoustic Panels are the answer to your acoustical and aesthetic needs with their strong sound-absorbing performance, durability, and versatile appearance. These panels offer the same absorption ratings as our best-selling AlphaSorb® panel, but are laminated to a high-impact underlayment designed for demanding environments.

These panels are available in a variety of sizes, shapes, and colors, making it easy to create an effective sound control treatment designed for your environment. Standard fabric options are Guilford of Maine Anchorage, Guilford of Maine FR701, SoundSuede™, Guilford of Maine Studio 54, and Guilford of Maine Whisper.



## Sound Absorbing Performance

Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1 1/8"	0.21	0.66	0.98	1.06	1.04	1.10	0.95
2 1/8"	0.46	0.85	1.16	1.16	1.12	1.09	1.05

Revised: 2025-04-30