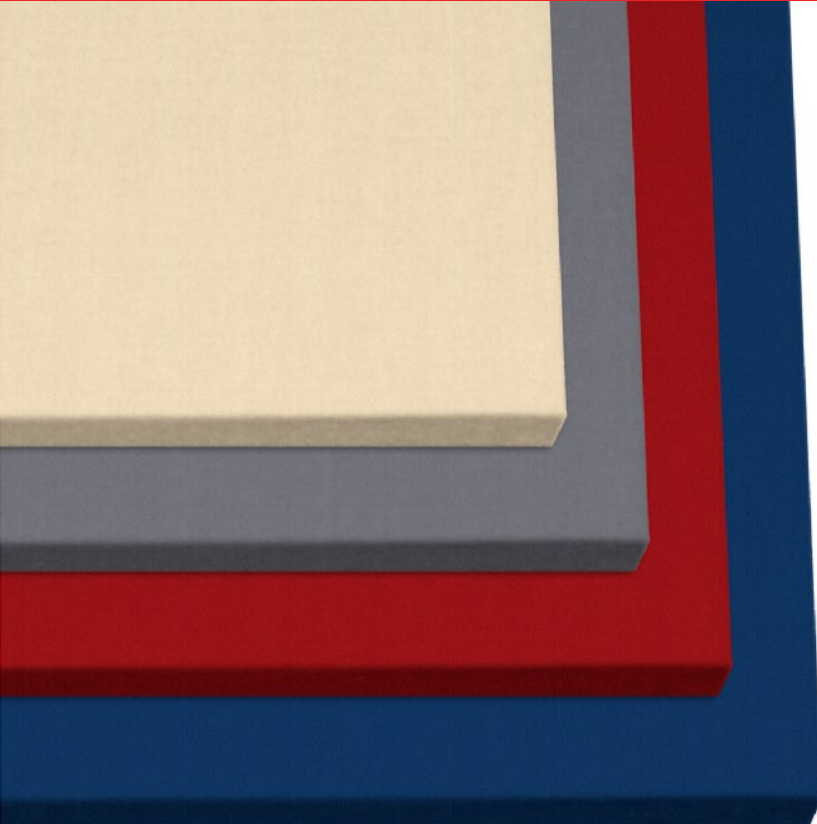


## SOUNDSUEDE™ ACOUSTIC PANELS TECHNICAL DATA SHEET



### TECHNICAL CHARACTERISTICS

<b>SIZE:</b>	Up to 4' x 10'
<b>THICKNESS:</b>	1", 2" (Standard) 1/2" up to 4" (Custom)
<b>DENSITY:</b>	6-7 lb. / cu. ft. fiberglass
<b>FINISH:</b>	SoundSuede™, or as specified
<b>EDGE DETAIL:</b>	Square, Bevel Natural or Hardened
<b>MOUNTING:</b>	Impaling clips, Z-Clips, Rotofast, or as specified
<b>FIRE RATING:</b>	Class 1 or A per ASTM E84
<b>NRC:</b>	0.85 (1"), 1.10 (2")

### DESCRIPTION

SoundSuede™ Acoustic Wall Panels answer your acoustical and aesthetic needs with their strong sound-absorbing performance, durability and suede appearance. These acoustical wall panels are wrapped in our SoundSuede™ fabric, which offers an elegant synthetic suede appearance, available in a variety of colors. These acoustical panels are ideal for theaters, home theaters, recording studios, houses of worship and more. Available in a wide variety of sizes, shapes and colors, SoundSuede™ acoustical panels allow you to create an effective sound control treatment that is distinctly appropriate for your environment.

These acoustic panels come in standard or custom sizes up to 4' x 10' and standard thicknesses of one inch and two inch. The SoundSuede™ acoustical wall panels are Class A fire-rated and offer various edge details as well as installation options.

SOUND ABSORPTION							
Thickness	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
1"	0.05	0.33	0.86	1.07	1.12	1.08	0.85
2"	0.45	0.84	1.24	1.19	1.17	1.16	1.10

