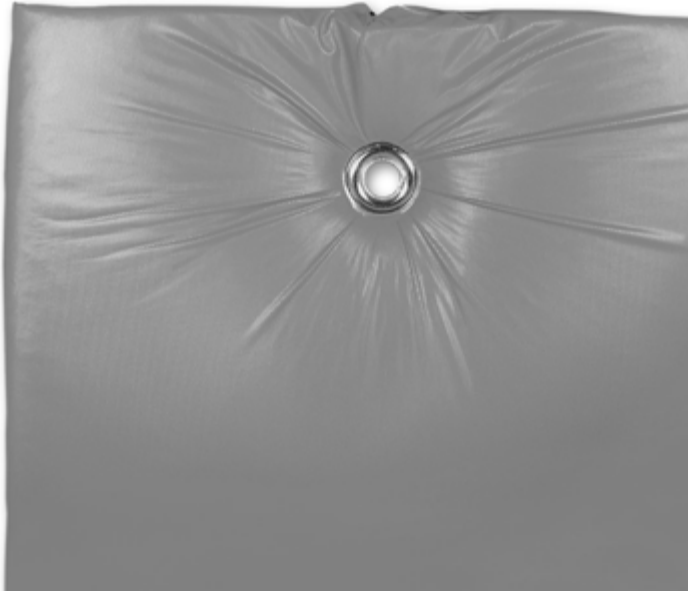


ALPHASORB[®] PVC PLASTIC ACOUSTIC PANEL TECHNICAL DATA SHEET



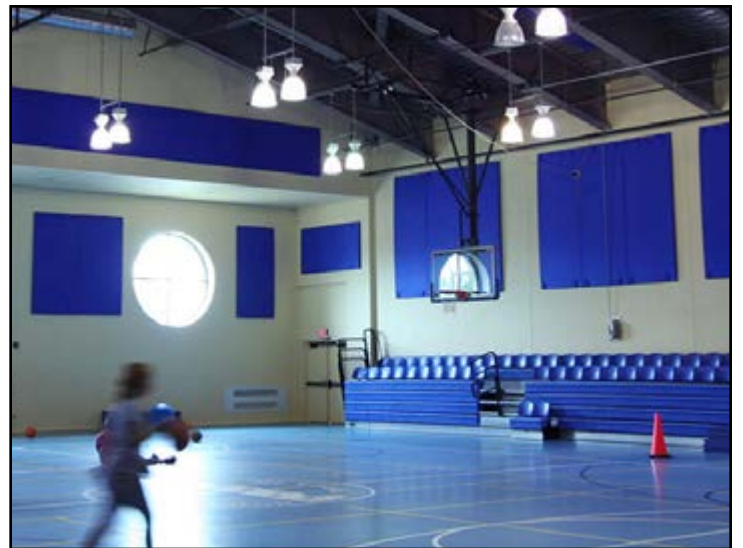
DESCRIPTION

The AlphaSorb[®] PVC Plastic Acoustic Panel offers economical sound absorption with a wipe-able surface. These PVC encapsulated acoustical panels are used to reduce and lower excessive reverberation times (RT60) in large open spaces.

Available in an array of bold colors, they can be manufactured in custom sizes up to 4' x 10'. The AlphaSorb[®] PVC Plastic Acoustic Panel installs easily using the grommets provided in the top corners.

TECHNICAL CHARACTERISTICS

SIZE:	up to 4' x 10'
THICKNESS:	2"
CORE MATERIAL:	1.5 lb acoustical fiberglass
FINISH:	2-3 mil Heat Sealed PVC (polyvinyl-chloride)
COLORS:	23 Available
FIRE RATING:	Class A per ASTM E 84
SUSPENSION:	Grommets



SOUND ABSORPTION SABINS PER UNIT

(Per RAL A03-188, 2'x4' unit)

Mounting	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	SABINS
Type J	1.94	4.68	11.61	11.84	6.04	2.66	8.54
Wall	0.38	0.82	1.19	0.74	0.32	0.14	0.75

