

ALPHAENVIRO[®] PVC ACOUSTIC PANEL TECHNICAL DATA SHEET



DESCRIPTION

The AlphaEnviro[®] PVC 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 AlphaEnviro[®] PVC Acoustic Panel installs easily using the grommets provided on the top width edge and bottom corners.

TECHNICAL CHARACTERISTICS

SIZE: up to 4' x 10'

THICKNESS: 2"

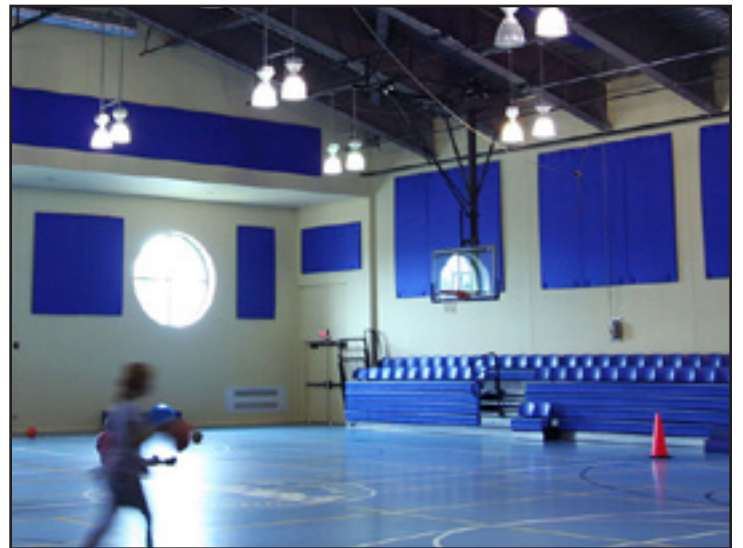
CORE MATERIAL: 1.65 lb acoustical fiberglass

FINISH: 2-3 mil Heat Sealed PVC
(polyvinyl-chloride)

FIRE RATING: Class 1 or A per
ASTM E 84 25/0/50

NRC: 1.15

SUSPENSION PROVISION: Factory installed Nickel plated Brass Grommets on width edge and one in each bottom corner (Stainless Steel or Black grommets available upon request)



SOUND ABSORPTION SABINS PER UNIT

(Per RAL A03-188 Type J Mounting 2'x4' unit)

125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
2.43	5.49	10.64	12.23	8.01	4.74	1.15

