

## ALPHAENVIRO<sup>®</sup> PVC ACOUSTIC PANEL TECHNICAL DATA SHEET



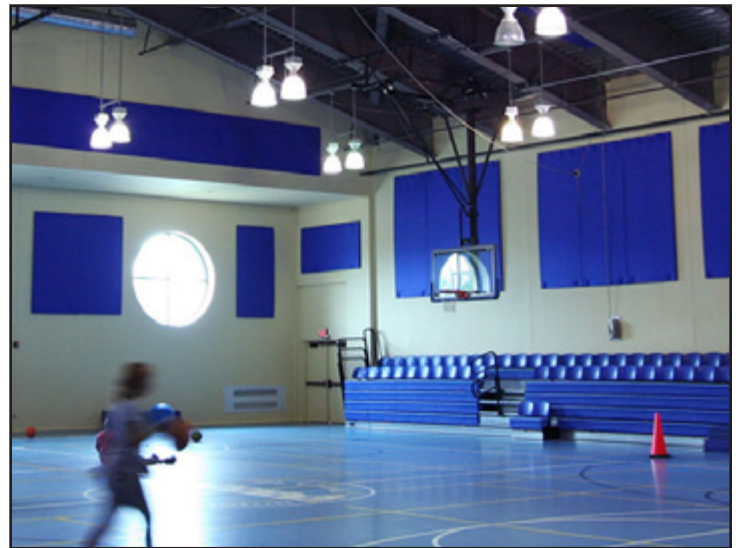
### DESCRIPTION

The AlphaEnviro<sup>®</sup> 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<sup>®</sup> PVC Acoustic Panel installs easily using the washer plates provided on the top width edge and bottom corners.

### TECHNICAL CHARACTERISTICS

<b>SIZE:</b>	up to 4' x 10'
<b>THICKNESS:</b>	2"
<b>CORE MATERIAL:</b>	1.65 lb acoustical fiberglass
<b>FINISH:</b>	2-3 mil Heat Sealed PVC (polyvinyl-chloride)
<b>FIRE RATING:</b>	Class 1 or A per ASTM E 84 25/0/50
<b>NRC:</b>	1.15
<b>SUSPENSION:</b>	3" Clear Washer Plates



### 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

