

SoundX Flexible PVC A

Flexible Acoustical Barrier

Product Description

SoundX Flexible PVC A solutions provide customers with a flexible sheet for sound abatement applications. The high specific gravity of this mass-loaded solution allows SoundX Flexible PVC A to absorb sound waves and prevent the transmission of sound. SoundX Flexible PVC A is a barium-free technology with self-extinguishing flame properties. SoundX Flexible PVC A is available in UL HB-rated and RoHS-compliant formulations.

Technical Properties

Property	Test Method	Value
Specific Gravity	ASTM D-792	1.95
Hardness - Shore A	ASTM D-2240	75
Tensile Strength - Die A	ASTM D-412	MD 400 psi, A MD 400 psi
Ultimate Elongation - Die A	ASTM D-412	MD 135%, A MD 135%
Tear Strength - Die C	ASTM D-624	MD 90 psi, A MD 90 psi
Fogging	SAE J1756	80 Fn
Flammability	FMVSS 302	Pass, Self-Extinguishing

*values based on gauge range

For additional information, please contact Spartech at 800-677-4338 (800-67-SHEET), e-mail <u>info@spartech.com</u> or visit our website at <u>www.spartech.com</u>

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