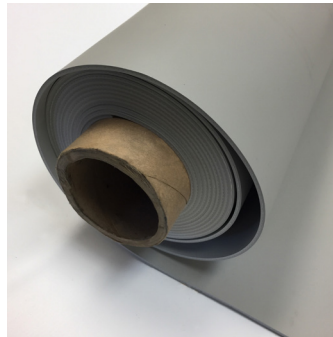


REDUCE NOISE TRANSMISSION WITH XTRM PLY[®] SOUNDSAFE™ FR.

SoundSafe™ Acoustic Barrier Reinforced for Extra Strength

Engineered Polymer Technologies' line of SoundSafe™ products is specially designed to act as an acoustic barrier, reducing noise transmission through floors, walls and ceilings. SoundSafe™ is a smooth, reinforced High Density Mass Loaded Vinyl (MLV) ideal as an acoustic wrap for machinery, equipment and ductwork. Typical application consists of applying SoundSafe™ over studs, joists or suspended ceilings. The product can be screwed, stapled, nailed or hung like a curtain using grommets.



NOISE REDUCTION WITH SOUNDSAFE

ACOUSTIC PERFORMANCE	TRANSMISSION LOSS (dB)	ACTUAL INDEPENDENT TEST RESULTS W/ DRYWALL CONSTRUCTION (dB)
		1# GRAPHITE
FREQUENCY (HZ)	1# GRAPHITE	1# GRAPHITE
125	9	20
250	15	36
500	21	40
1000	27	49
2000	33	47
4000	39	54
STC	25	41

PHYSICAL PROPERTIES

TENSILE

ASTM-D412,
 1500 psi AVERAGE

ELONGATION

ASTM-D412, 35% AVERAGE

FLAMMABILITY

E-84 Class A Fire Rated; UL 94;
 NFPA 701

TEAR

TRAPEZOID ASTMD-751, 70lbs.

HARDNESS

ASTM-2240, 83+/-5 SHORE
 A DUROMETER

SERVICE TEMPERATURE

-20 F TO 225 F

SUSTAINABLY MADE



Graphite, Reinforced

1/8" 1.0 lb/sq.ft.
 Standard roll size: 54" x 20' /
 90 sf; 54"x10' /45 sf
 (for use with 16" studs)



For more information on SoundSafe™ FR Acoustic Barrier, call us at 908-558-0011 or visit www.epttech.com.