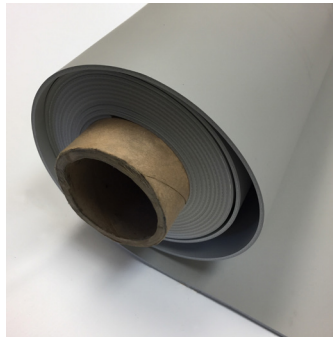




# REDUCE NOISE TRANSMISSION WITH XTRM PLY® SOUNDSAFE™

## 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)
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\*

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

\*Available Upon Request:  
SoundSafe FR Class A Fire-Rated E-84



For more information on SoundSafe™ Acoustic Barrier, call us at 908-558-0011 or visit [www.epttech.com](http://www.epttech.com).

### 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)