

TECHNICAL DATA:
SheetBlok Sound Barrier

Description:

Solid pigmented, highly filled vinyl (PVC) 1#/ft.² noise barrier with pebble grain embossing one side

Sound Transmission Coefficients:

125 Hz	17dB
250 Hz	19 dB
500 Hz	22 dB
1KHz	28dB
2KHz	34dB
4KHz	37dB
Sound Transmission Class	27

Physical Properties:

Tensile Strength	495#/in. ²
(Per ASTM D412-64)	
Elongation	200%
(Per ASTM D412-64)	
Tear Strength	90#/in.
(Per ASTM D1004-66)	
Abrasion Resistance	7% Weight Loss
(Taber Abraser Method)	
Weight/ft. ²	1# — 1.1#/ft. ²
Thickness090" — .105"
Cold Crack	No crack when bent over 1" mandrel
Flammability	Passes MVSS #302
	UL94-SE "0"
	Classified as SE (self-extinguishing)
	No Burn Rate
Recommended Service Temperature	-40°F to +180°F
Notes	May be doubled for improved isolation
	Is resistant to oil, grease, most solvents

The results reported above apply only to the test sample. No responsibility is assumed for performance of any other specimen.