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# INSUL-QUILTS, INC

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## Spec Data Sheet

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### IFB-VR Quilted Fiberglass Noise Barrier Vinyl with Reinforced MLV

Vinyl coated fiberglass blankets are typically used as a barrier for exterior noise control. They can be mounted on moveable frames or hung on walls or fences to cut down noise at construction sites. Washable and excellent for dirty or chemical exposing environments. Blankets are constructed with the vertical edges sewn and the option of pressed in grommets.



#### Product Description

The IFB-VR product consists of 3" of fiberglass insulation wrapped with vinyl coated fiberglass cloth on one side and reinforced Mass Loaded Vinyl (MLV) on the back.

#### Nominal Thickness

2.0" thick

#### Standard Nominal Width

48" wide

#### Standard Length

16' long

#### Weight

1.40 lbs per square foot

#### Flammability

Class A Fire Rated per ASTM E84-13a

Flame Spread:17.8

SmokeDensity:145

#### UV Test

Passed per ASTM G154

#### Acoustical Performance

### Sound Absorption Data

OCTAVE BAND FREQUENCIES (Hz)							
Product	125	250	500	1000	2000	4000	STC
IFB-VR	12	16	29	44	52	57	<b>29</b>
<b>NRC 0.65</b>	0.16	0.76	0.86	0.58	0.37	0.26	