

DATA SHEET

Great Lakes Textiles' Vinaflex (RR) Noise Barrier is a flexible, reinforced mass loaded vinyl that resists the passage of sound waves and reduces the transmission of airborne noise. Vinaflex (RR) is used as a free hanging acoustical curtain panel, typically with grommets and loop fasteners.

Vinaflex (RR) utilizes a high strength poly fabric in combination with a mass loaded vinyl to dramatically improve its durability, tear and hanging strength. Vinaflex (RR) Noise Barrier won't shrink, rot or cause metal corrosion and also features a strong resistance to adverse environmental conditions and UV light. Vinaflex (RR) can be combined with a quilted fiberglass decoupler to improve acoustical performance.



Specification and technical Information:

Standard Roll Size by Density	RR-100, (1 lb/sq.ft.) 54" x 30'
Weight	1 lb/sq.ft.
Tensile Strength	2.750 KPa (400 psi)
Tear Strength	12.9 Kg/cm (72 lb/in)
Thickness	.086"
Ultimate Elongation	40%
Temperature Range	-40° F to 180° F

Acoustical Properties:

Hz	125	250	500	1000	2000	4000	STC
dB	16	17	22	27	31	36	26

For more information on GLT Products, please call toll-free at 800.874.1748 or online at www.gltproducts.com.



Innovative Insulation Systems

HEADQUARTERS:

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