

DURASONIC[®] 5113

Description: **DURASONIC[®] 5113** is a 1.5 lb/ft² reinforced mass-loaded vinyl barrier. **DURASONIC[®]** is a field proven family of noise-abatement products characterized by high weight to volume (mass) flexible vinyl structure.

Applications: Noise enclosures, Curtain Walls, Vehicle and Cab interiors.

Available Colors: Gray.

TYPICAL PHYSICAL PROPERTIES

Test and Methods	Imperial		Metric	
	Result	Unit	Result	Unit
Weight FSTM191.5041	220 ± 10	oz/yd ²	7.50 ± 0.3	kg/m ²
Adhesion ASTM D751	5.0 ± 1.0	lbs/inch	22.2 ± 4.4	N/25mm
Vertical Flame (MD/CD) FSTM191.5903	---	---	---	---
After Flame	0.1 / 0.0	seconds	0.1 / 0.0	seconds
Char Length	0.8 / 0.5	inches	20.3 / 12.7	mm
Tensile – Grab (MD/CD) FSTM191.5100	411 / 400 ± 80	lbs	1828 / 1779 ± 356	N
Tear – Tongue (MD/CD) FSTM191.5134	27.5 / 20.7 ± 5	lbs	122.3 / 92.0 ± 22.2	N
Standard Width	54	inches	1372	mm

The information contained in this technical data bulletin is believed to be true and accurate. The typical physical properties are from historical testing and should not be considered a specification. This information is to be used only as a guide. It is the responsibility of the end user to determine the suitability of our products for each specific application.

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