

Vina GARD® AW53-18  
General purpose tenting/tarp fabric

TECHNICAL DATA

COATED FABRIC SPECIFICATIONS\*

Revision Date: 31 May 2024  
Expiry Date: 31 May 2028

Total Thickness (nominal)	19 mils
Total Weight	18 oz/yd <sup>2</sup>
Coating Type	Flexible Vinyl
Coating Distribution	50% back, 50% face
Sealing Properties	Dielectric   Thermal

\* A variety of standard widths and colors are available.

PROPERTY	MINIMUM	TYPICAL	TEST METHOD
Grab Tensile (Warp)	212 lb/in	235 lb/in	ASTM D751
Grab Tensile (Fill)	191 lb/in	213 lb/in	ASTM D751
Trapezoid Tear (Warp)	72 lb	84 lb	ASTM D751
Trapezoid Tear (Fill)	42 lb	58 lb	ASTM D751
Adhesion (Warp)	8 lb/in	22 lb/in	ASTM D751
Adhesion (Fill)	8 lb/in	24 lb/in	ASTM D751
Flame Retardancy			NFPA 701 M2
			CAN/ULC S-109 small
Cold Crack (1/8" mandrel)	- 60 °F		ASTM D2136
Composition	82% vinyl, 18% polyester		ASTM D751

Comments:

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