

DockGARD® 253-40
Heavy-duty dock seal fabric

TECHNICAL DATA

COATED FABRIC SPECIFICATIONS*

Revision Date: 28 June 2021
Expiry Date: 28 June 2026

Total Thickness (nominal)	47 mils
Total Weight	40 oz/yd ²
Coating Type	Flexible Vinyl
Coating Distribution	25% back, 17% mid, 58% face
Sealing Properties	Dielectric Thermal

* A variety of standard widths and colors are available.

PROPERTY	MINIMUM	TYPICAL	TEST METHOD
Grab Tensile (Warp)	351 lb/in	432 lb/in	ASTM D751
Grab Tensile (Fill)	336 lb/in	410 lb/in	ASTM D751
Trapezoid Tear (Warp)	114 lb	182 lb	ASTM D751
Trapezoid Tear (Fill)	94 lb	118 lb	ASTM D751
Adhesion (Warp)	5 lb/in	18 lb/in	ASTM D751
Adhesion (Fill)	6 lb/in	16 lb/in	ASTM D751
Cold Crack (1/8" mandrel)	-60°F		ASTM D2136
Abrasion Resistance	>20,000 cycles		ASTM D3389
Composition	86% vinyl, 14% polyester		ASTM D751

Comments:

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