

TRELLEBORG COATED SYSTEMS US, INC.

EXCELLENCE THROUGH INNOVATION

BN5039MOO050

0.050" BLACK NITRILE/NYLON

COATED FABRIC PROPERTIES	TEST METHOD	REQUIREMENTS
Color	Visual	Black
DuPont Scrubs, After Fuel soak	Trelleborg Test Method	Pass
Fuel Soak	Trelleborg Test Method	Pass
Gauge	ASTM D 751-89, sec. 9	Range of 0.045 to 0.055 inches
Grab Tensile, Fill	ASTM D 751-89, sec. 11	Minimum of 300.00 lbs/inch
Grab Tensile, Warp	ASTM D 751-89, sec. 11	Minimum of 300.00 lbs/inch
Hardness, Shore A	ASTM D 2240-91	Record Only
Peel Adhesion, pulled @ 12 in./min, Side 1	ASTM D 751-89, sec 43.1	Minimum of 8.00 lbs.
Peel Adhesion, pulled @ 12 in./min, Side 2	ASTM D 751-89, sec 43.1	Minimum of 8.00 lbs.
Thickness Change, After 24 hrs. in Toluene @ room temp.	ASTM D 471-79, sec. 11	Maximum of 120.00%
Weight, Oz./yd ²	ASTM D 751-89, sec. 10.2	Record Only
Width	ASTM D 751-89, sec. 8	58" Untrimmed

Original Date: 04/07/15

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