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## Engineered Coated Fabrics

STYLE# 4031-1

### DESCRIPTION / CONSTRUCTION

35 OZ. D/C HYPALON ON NYLON

### AREAS OF APPLICATIONS

Miscellaneous

### CHARACTERISTICS / PHYSICAL PROPERTIES

TEST / METHOD	Federal Standard 191A or ASTM	REQUIREMENT
Finished Weight (Oz./Sq.Yd. min. to max.)	ASTM D 751-89, sec. 10.2	32.0 to 38.0
Finished Gauge (Inches)	ASTM D 751-89, sec. 9	0.044 to 0.047
Finished width (Min.usable inches)		60.0
Coating Adhesions (Lbs./inch min.)	ASTM D 751-89, sec. 43.1.2	10.0
Breaking Strength (Lbs./inch min.)	ASTM D 751-89, sec. 12	Warp 1000 Fill 1000
Tensile Strength (Lbs./inch min.)	ASTM D 751-89, sec. 16	Warp 750 Fill 650
Tearing Strength (Lbs./inch min.)	ASTM D 751-89, sec. 29	Warp 50 Fill 50
Mullen Burst (PSI Min.) Side 1 & Side 2	ASTM D 751-89, sec. 34.2	1500
Mullen Hydrostatic (PSI Min.) Side 1 & Side 2	ASTM D 751-89, sec. 34.2	1500
Low Temp Bend Test @ -50°F	ASTM D 2136-84	No Cracks
Taber Abrasion (Cycles per side)	ASTM D 3389-87 (Method A)	1500

The information contained herein was developed in our laboratories and is believed reliable. It is offered in good faith. However, as prospective users conditions and methods of use are beyond our control, we recommend the user determine the suitability of this product before adapting our materials on a commercial scale.

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