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*Engineered Coated Fabrics*

STYLE# 9453

DESCRIPTION / CONSTRUCTION

TWO PLY BUTYL COATED NYLON

AREAS OF APPLICATIONS

BEAUFORT SPEC BASE 8763 / DRY SUIT & INFLATABLE LIFE RAFTS

CHARACTERISTICS / PHYSICAL PROPERTIES

TEST / METHOD	Federal Standard 191A or ASTM	REQUIREMENT
WIDTH (INCHES TRIMMED)		58"
WEIGHT (Oz/Yd <sup>2</sup> MIN TO MAX)	Fed. Std. 191A METHOD 5041	6.62 to 7.5
GRAB TENSILE (WARP & FILL, MIN)	Fed. Std. 191A METHOD 5100	Warp: 350 Fill: 350
TONGUE TEAR (WARP & FILL, MIN)	Fed. Std. 191A METHOD 5134	Warp: 10 Fill: 10
PLY ADHESION (LBS./INCH, MIN)	Fed. Std. 191A METHOD 5960	10.0
AIR RETENTION (5 Minutes at 10 PSI)	Mil-C-19002D PARA. 4.3.3.6 FIG. 1	No Leaks
TEMPERATURE RANGE (LOW TO HIGH)		-40° F TO 200° F

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.