



Western Industries Inc.

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**WCPE
 9, 12, 16, 20, 24 & 30 Mil
 Woven Coated Polyethylene**

PROPERTIES	TEST METHOD	WIT9	WIT12	WIT16	WIT20	WIT24	WIT30
WEIGHT		5.4 oz/yd ²	6.0 oz/yd ²	7.6 oz/yd ²	9.7 oz/yd ²	12.0 oz/yd ²	18 oz/yd ²
THICKNESS		9 Mil	12 Mil	16 Mil	20 Mil	24 Mil	30 Mil
GRAB TENSILE	D751-95	Warp: 210 lb Weft: 145 lb	Warp: 198 lb Weft: 194 lb	Warp: 340 lb Weft: 180 lb	Warp: 363 lb Weft: 334 lb	Warp: 506 lb Weft: 385 lb	Warp: 400 lb Weft: 420 lb
TONGUE TEAR	D4533-91	Warp: 55 lb Weft: 55 lb	Warp: 75 lb Weft: 62 lb	Warp: 132 lb Weft: 55 lb	Warp: 132 lb Weft: 112 lb	Warp: 132 lb Weft: 110 lb	Warp: 130 lb Weft: 140 lb
MULLEN BURST	D751-95	325 psi	360 psi	400 psi	650 psi	750 psi	780 psi
ACCELERATED UV WEATHERING	G154-98	80% Strength retention after 2000 hours exposure	90% Strength retention after 2000 hours exposure	90% Strength retention after 2000 hours exposure	90% Strength retention after 2000 hours exposure	90% Strength retention after 2000 hours exposure	90% Strength retention after 2000 hours exposure

These values are typical data and are not intended as limiting specifications.