

**SOLIT-150 TDS**

Property	Test Method	Value	Unit
Transmittance	ASTM E 424 1971 6. 5. 2	0.5	%
Tensile Strength (warp/weft)	ISO 527-3:2001	54.9 52.6	MPa
Tearing Strength (warp/weft)	ISO 6383-1:1983 C.R.E. PART1-TROUSER METHOD	7.5 27.2	N/mm
Elongation (warp/weft)	ISO 527-3:2001	199.2 196.8	%
Adhesion Strength (warp/weft)	ISO 2411:1991 C.R.E	27 28	N/5cm
Flexing Endurance	DIN 53351, FLEXOMETER METHOD	17	CYCLES
Resistance to Low Temp. (warp/weft)	ISO 527-3:2001	93.6 91.4	%
Resistance to High Temp. (warp/weft)	ISO 527-3:2001	94.9 91.8	%
Colorfastness to Weathering	ASTM G 26, METHOD A, TYPE B	3.5	grade

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