

NSBO-10 TDS

Property	Test Method	Value	Unit
Transmittance	ASTM E 424 1971 6. 5. 2	<0.2	%
Tensile Strength (warp/weft)	ISO 13934-1:1999 C.R.E.STRIP METHOD	532.3 452.5	N/5cm
Tearing Strength (warp/weft)	ISO 13937-2:2000 C.R.E. SINGLE TONGUE METHOD	8.5 4.4	N
Elongation (warp/weft)	ISO 13934-1:1999 C.R.E.STRIP METHOD	47.8 33.6	%
Adhesion Strength (warp/weft)	ISO 2411:1991 C.R.E	59 59	N/5cm
Flexing Endurance	DIN 53351, FLEXOMETER METHOD	10	CYCLES
Resistance to Low Temp. (warp/weft)	ISO 13934-1:1999 -20°C, 5HRS	94.4 99.4	%
Resistance to High Temp. (warp/weft)	ISO 13934-1:1999 80°C, 5HRS	97.3 100.2	%
Colorfastness to Weathering	ASTM G 26, METHOD A, TYPE B	3.5	grade

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