

**SFB-10 TDS**

Property	Test Method	Value	Unit
Transmittance	ASTM E 424 1971 6. 5. 2	13.7	%
Tensile Strength (warp/weft)	ISO 13934-1:1999 C.R.E.STRIP METHOD	883.6 875.7	N/5cm
Tearing Strength (warp/weft)	ISO 13937-2:2000 C.R.E. SINGLE TONGUE METHOD	69.6 49.0	N
Elongation (warp/weft)	ISO 13934-1:1999 C.R.E.STRIP METHOD	14.9 31.2	%
Adhesion Strength (warp/weft)	ISO 2411:1991 C.R.E	129.4	N/5cm
Flexing Endurance	DIN 53351, FLEXOMETER METHOD	17000	CYCLES
Resistance to Low Temp. (warp/weft)	ISO 13934-1:1999 -20°C, 5HRS	99.4 99.9	%
Resistance to High Temp. (warp/weft)	ISO 13934-1:1999 80°C, 5HRS	99.2 99.1	%
Colorfastness to Weathering	ASTM G 26, METHOD A, TYPE B	4	grade

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