

**Product:** Sumo Blockout PVC Banner SBO20**Category:** Display & Visual - Eco Solvent, Solvent and UV Ink jet**Technical specifications:**

Property	Test Method	Value	Unit
SFF1516	1000X1000/16X16 Fabric	510 g	
Transmittance	ASTM E 424 1971 6. 5. 2	13.1	%
Tensile Strength (warp/weft)	ISO 13934-1:1999 C.R.E.STRIP METHOD	2318.3 2138.8	N/5cm
Tearing Strength (warp/weft)	ISO 13937-2:2000 C.R.E. SINGLE TONGUE METHOD	343.2 276.5	N
Elongation (warp/weft)	ISO 13934-1:1999 C.R.E.STRIP METHOD	19.2 22.6	%
Adhesion Strength (warp/weft)	ISO 2411:1991 C.R.E	30.4 31.4	N/5cm
Flexing Endurance	DIN 53351, FLEXOMETER METHOD	54	CYCLES
Resistance to Low Temp. (warp/weft)	ISO 13934-1:1999 -20°C, 5HRS	99.2 98.8	%
Resistance to High Temp. (warp/weft)	ISO 13934-1:1999 80°C, 5HRS	97.4 97.2	%
Colorfastness to Weathering	AATCC16:2003,Option 3, Xenon	4	grade

Conversion⁺

- | | | |
|--|--|---|
| <input type="checkbox"/> Flat bed cutters | <input type="checkbox"/> Cold overlaminating | <input type="checkbox"/> Latex |
| <input type="checkbox"/> Friction bed cutters | <input type="checkbox"/> Aqueous (dye & pigment) | <input checked="" type="checkbox"/> Solvent |
| <input type="checkbox"/> Die cutters | <input type="checkbox"/> Screen printing | <input checked="" type="checkbox"/> Eco Solvent |
| <input type="checkbox"/> Thermal transfer screen | <input type="checkbox"/> Printing offset | <input checked="" type="checkbox"/> UV Ink jet |

⁺Always test with your combination of printer and inks prior to commercial use

Roll Sizes

1370mm x 50M 118248
1620mm x 50M 118247

Common Applications

Billboard banners	Pull up banners
POS Signage	Building murals & wraps