

SBO-16,20

Blockout



Starflex, Expert's choice

manufactured by **Starflex**

SBO-16, 20 Blockout

www.star-flex.com

Features & Applications

- Width : 80cm (31")~ 200cm(78"), 250cm(98") and 320cm(125")
- White opaque substrate for both sides display
- Newly designed & improved for delicate printability
- Softer surface
- Banners, exhibition decoration and in-store display
- Weather resistant
- Printable with Vutek, Scitex, Nur, Mimaki, Roland, Mutoh, Jeti, Seiko and etc.

Specification

SBO-16 : (1000DX1000D/12X12)

SBO-20 : (1000DX1000D/12X12)

Properties	Test Method	Unit	SBO-16	SBO-20
			Result	Result
Transmittance	ASTM E 424 6.5.2	%	<0.1	<0.1
Tensile Strength	ISO 13934-1:1999 C.R.E.CUT STRIP METHOD	KGF/5CM	WARP : 207.5 WEFT : 181.5	WARP : 213.2 WEFT : 184.3
Tearing Strength	ISO 13937-2:2000 C.R.E.SINGLE TEAR METHOD	KGF	WARP : 15.8 WEFT : 16.0	WARP : 18.5 WEFT : 19.6
Elongation	ISO 13934-2:2000 C.R.E.CUT STRIP METHOD	%	WARP : 25.3 WEFT : 27.0	WARP : 27.3 WEFT : 30.8
Adhesion Strength	ISO 2411.C.R.E	KGF/5CM	13	11
Flexing Endurance at Low Temp.	DIN 53351	CYCLES	144	17000
Resistance to Low Temp.	DIN 53351 -20°C, 5HRS		WARP : 97.8 WEFT : 97.7	WARP : 98.8 WEFT : 97.7
Resistance to High Temp.	DIN 53351 80°C, 5HRS		WARP : 97.3 WEFT : 97.1	WARP : 98.2 WEFT : 98.3
Practice for operating light-exp. With and without water	ASTM G 26, METHOD A, TYPE B, WEATHER-O-METER	GRADE	4	4