

Vulite® Supreme BL is a 15 oz. matte finish, high-end back-lit substrate that can be used for any indoor or outdoor sign, billboard or flexible face application. Similar to Vulite® Pro BL, Vulite Supreme BL is stronger, has greater cold resistance, and exceptional image quality, especially for close-up back-lit signs. Available in wide widths ranging from 126" - 196".

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH
Support Cloth	DIN 60001	Polyester	Polyester
Yarn dtex	DIN EN ISO 2060	1100 x 1100 dtex	1000 x 1000 denier
Type of Coating	N/A	PVC	PVC
Total Weight	DIN EN ISO 2286-2	510 g/m ²	15 oz/yd ²
Tensile Strength	DIN EN ISO 13934-1	3000 x 2500 N/5cm	342 x 285 lbs/inch
Tear Strength (warp/weft)	ISO 13937-2-2000	300 x 250 N	68 x 57 lbs
Flame Resistance	DIN 75200	NFPA701, B1	
Low Temperature (No Crack at:)	ASTM D 2137	Low at -30°C	Low at -22°F
RF Weldable (Heat Sealable)	DIN 53354	Yes	Yes
Fungus Resistant	ASTM G21	Treated	

Applications

	Backlit	Banner	Billboard	Blockout	Building Wrap	Display Systems	Truckside
Applications	■	■	■				

Ink Printability

Solvent	Eco Solvent	UV	Screen Printing	Dye Transfer	Dye Direct
■	□	■	■		

Available Sizes

Metric (m)	English (inches)
3.20, 5.00	126, 196

Key: ■ - Excellent □ - Good

The information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. A legally binding guarantee of specific properties is not to be inferred from our specifications. They are given without guaranty and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)