

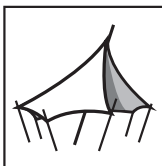
STRUCTURETEC

BLOCKOUT 20

StructureTec Blockout 20 (JSTBO20) is a premium knife coated vinyl used as a tensile structure fabric that is produced with the necessary fire retardant treatments to meet NFPA-701. StructureTec Blockout 20 is built with a blackout to eliminate the transmission of light, giving your structures the lighting control needed to create the ultimate environment. This tensile structure fabric has a lacquered topcoat to allow for easy maintenance and built with great strength properties to ensure your product will withstand adverse weather conditions. StructureTec Blockout 20 is stocked in a 98.5" width.

JSTBO20	ENGLISH	METRIC	TESTING METHOD
Weight	20 oz./yd ²	678 g/m ²	FS 5040 / ASTM D3776
Stocked Widths	98" <i>capable up to 126"</i>	249 cm <i>capable up to 320 cm</i>	
Grab Tensile	170 x 146 lbs./1"	756 x 649 N/2.5 cm	FS 5100 / ASTM D5034
Strip Tensile	391 x 322 lbs./1"	1739 x 1432 N/2.5 cm	FS 5102 / ASTM D5035
Tongue Tear	57 x 60 lbs.	254 x 267 N	FS 5134 / ASTM D2261
Adhesion	30 lbs/2"	133 N/5 cm	FS 5970/ ASTM D751
Emboss/Finish	Acrylic Lacquer 1/1		
Cold Crack	-30° F	-34° C	FS 5874 / ASTM D2136
Treatments	Anti-Mildew, UV, Blockout		

PRODUCT USES AND APPLICATIONS



TENSILE
ARCHITECTURE



877-716-6651 • INFO@VALUEVINYL.COM • VALUEVINYL.COM

The following information in regards to the chemical and physical properties of this product is based upon reliable testing methods. While reliable, these statistics are intended only as an informational source for your benefit and do not constitute a warranty and/or guarantee. The Purchaser is still required to determine if the product represented meets the individual needs of the Purchaser.