

LAC 650 SL

Technical sheet

Recommended use : Awnings, Pergolas, Canopies, Shade Sails, Glamping, and Flexible Doors

Characteristics	Values		Units	Standards
	Warp	Weft		
General characteristics				
Base cloth	1100 dTex PES HT 990 den			
Coating	PVC Lowick coating both side			
Finish	Cleangard lacquer both sides			
Weight	20		oz/yd ²	ISO 3801
Width	58.5", 98", 118"			
Roll length	33 yd, 65.62 yd			
Fabric resistance				
Tensile strength	297	286	lbs/inch	NF EN ISO 1421
Tear strength	72	63	lbs	DIN 53.363
Adhesion	9		lbs/inch	NF EN ISO 2411
Elongation under load	<1	<2	%	NF EN 15619
Residual deformation	<0.4	<0.8	%	NF EN 15619
Cold resistance	-22		°F	NF EN 1876-2
Warm resistance	158		°F	[24h]
Fire resistance	M2			NF P 92 503
	B1			DIN 4102
	BS			BS 7837
	B-S2-D0			Euroclasses EN 13501-1
	NFPA 701			NFPA 701
	CSFM Title19			CSFM Title 19



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