

# LAC 650 SL

## Technical sheet

Recommended use : Pergolas, Terrace awnings, Sail shade, Marquees, Glamping, Flexible doors

Characteristics	Values		Units	Standards
	Warp	Weft		
<b>General characteristics</b>				
Thickness	0.52		mm	ISO 5084
Base cloth	1100 dTex PES HT 990 den			
Coating	PVC Lowick coating both side			
Finish	Cleangard lacquer both sides			
Weight	680		g/m <sup>2</sup>	ISO 3801
Width	250 250 250 300 300 300		cm	
Roll length	30 60 250 30 60 250		ml	

## Fabric resistance

Tensile strength	260	250	daN/5cm	NF EN ISO 1421
Tear strength	32	28	daN	EN 17679 / DIN 53363
Adhesion	8		daN/5cm	NF EN ISO 2411
Elongation under load	<1	<2	%	NF EN 15619
Residual deformation	<0.4	<0.8	%	NF EN 15619
Cold resistance	-35		°C	NF EN 1876-1
Heat resistance	70		°C	(24h)
	M2			NF P 92 503
	B1			DIN 4102
	BS			BS 7837
	B-s2-d0			Euroclasses EN 13501-1
Fire resistance	T2 [white]			NF EN 14115
	NFPA 701			NFPA 701
	ASTM E 84			ASTM E 84
	CSFM Title19			CSFM Title 19
	CAN ULC S109			CAN ULC S109



RESOURCE



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