

DICRISTAL 100 PLUS S2

Technical sheet

Recommended use : Flexible windows

Characteristics	Values		Units	Standards
	Warp	Weft		

General characteristics

Thickness	1	mm	ISO 5084
Coating	PVC		
Finish	Transparent Anti UV		
Weight	1220	g/m ²	ISO 3801
Light transmission	up to 92	%	
Width	140	cm	
Roll length	30	ml	

Fabric resistance

Flexibility	46	PHR	
Tensile strength	>18	MPa	ISO 527-3/2/200
Elongation at break	>200	%	ISO 527-3/2/200
Shrinkage	max <1.5	%	DIN 53377 (24h / 23°C)
Additional dimensional shrinkage	max <2	%	DIN 53377 (10 min / 50°C)
Additional dimensional shrinkage	max <4.5	%	DIN 53377 (10 min / 80°C)
Weather resistance	PASS		EN ISO 4892-2:2013 + A1:2021
Cold resistance	-25	°C	NF EN 1876-2



SAINT CLAIR TEXTILES

415, avenue de Savoie
F-38110

Saint-Clair-de-la-Tour
Tel. (+33) 04 74 83 51 00

www.saintclairtextiles.com

