

DICRISTAL 50 PLUS

Technical sheet

Recommended use : Flexible windows, Glamping

Characteristics	Values		Units	Standards
	Warp	Weft		
General characteristics				
Thickness	0.5		mm	ISO 5084
Coating	PVC			
Finish	Transparent Anti UV			
Weight	610		g/m²	ISO 3801
Light transmission	92		%	
Width	140		cm	
Roll length	50		ml	

Fabric resistance

Flexibility	40		PHR	
Tensile strength	27.6	24.2	N/mm ²	ASTM D 882-02
Elongation at break	295	310	%	ASTM D 882
Dimensional stability	1.5		%	10 min / 50°
Dimensional stability	3		%	ASTM D 1204-02 (10 min / 80°)
Weather resistance	PASS			ASTM D1499 (Xenotest: 2000 hours)
Cold resistance	-15		°C	ASTM D 1790



RESOURCE



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