

SUNWORKER OPEN

Technical sheet



CHARACTERISTICS	VALUES		UNITS	STANDARDS
	WARP	WEFT		

GENERAL CHARACTERISTICS

Composition	high-tenacity polyester/PVC 50/50		
Backing / Finish	Double-sided PVC coating - Lowick system		
Weave	Rachel Trameur - superior tear resistance		ISO 7211-1
Weight	360	g/m ²	ISO 3801
Thickness	0.55	mm	ISO 5084
Openess factor	15	%	

TECHNICAL CHARACTERISTICS

Angular deviation	< 2
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GENERAL CHARACTERISTICS

Width	305	cm	EN 1773
Roll length	30	ml	

FABRIC RESISTANCE

Tensile strength	260	180	daN/5cm	ISO 13934-1
Elongation at break	23	23	%	ISO 13934-1
Tear strength	50	30	daN	ISO 13937-1
Stiffness	1600	700	mN	ISO 2493
Elongation under load	1.3	2.5	%	MO LAB 025
Resistance durability	4		Class / 4	EN 13561
Fire resistance / FR	M2			NF P 92 503
Fire resistance / DE	B1			DIN 4102

COLOUR-FASTNESS

Colour fastness UV - outdoor - 1000h	4-5	Class / 5	ISO 105 B04
Colour durability	4 * * M005-M006-M654 : class 3/4	Class / 4	EN 13561

USES

Temperature of use	-30 >> +70		
Guarantee	5	years	
Recommended Uses	Exterior velum, Pergola, Conservatory blind, Vertical blind, Drop arm awning, Folding arm awning, Sail shade, Separation panel, Roll up valance, Vertical blinds, Screen pergola		

This product's values may vary with a tolerance of ± 5%

Dickson-Constant SAS, [French limited-liability corporation] with capital of €12,640,000 - Metropolitan community of Lille business registration

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