SWK6 (SUNWORKER)

Technical sheet

CHARACTERISTICS	VALUES		UNITS	STANDARDS
GHARAOTERIOTIOS	WARP	WEFT	ONTO	UTANDANDU



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	300	g/m²	ISO 3801
Thickness	0.42	mm	ISO 5084
Openess factor	6	%	
Angular deviation	<2		
Width	150 300	cm	EN 1773
Roll length	60 30	ml	

FABRIC RESISTANCE

Tensile strength	220	150	daN/5cm	ISO 13934-1
Elongation at break	32	30	%	ISO 13934-1
Tear strength	50	30	daN	DIN 53.363
Stiffness	1100	450	mN	ISO 2493
Elongation under load	1.5	4.2	%	MO LAB 025
Resistance durability	4		Class / 4	EN 13561
Fire resistance / Euroclasse	B s2 d0			EN 13501-1
Fire resistance / FR	M1			NF P 92 503
Fire resistance / DE	B1			DIN 4102
Fire resistance / IT	C1			UNI 9176
Fire resistance / ES	Clase 1			UNE-EN 13773
Acoustic absorption	0.15			ISO 354

COLOUR-FASTNESS

Colour fastness UV - outdoor - 1000h	4.5 or 4	Class / 5	ISO 105 B04
Colour fastness UV - indoor	7	Class / 8	ISO 105 B02
Colour durability	4 or 3	Class / 4	EN 13561

USES

Temperature of use	-30 >> +70		
Guarantee	5	years	
Recommanded Uses	Vertical blind, veranda, shade sail, velum, pergola, acoustic panel, stretched wall, stretched ceiling		c panel,

REMARKS

Remarks These technical specifications are average values with	
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This product's values may vary with a tolerance of $\pm~5\%$