

SPARK FR

Technical sheet

CHARACTERISTICS	VALUES		UNITS	STANDARDS
	WARP	WEFT		



GENERAL CHARACTERISTICS

Composition	100% fire-retardant solution dyed polyester		
Backing / Finish	Water-repellent & Stain-proof		
Weave	Canvas		ISO 7211-1
Weight	335	g/m ²	ISO 3801
Thickness	0.6	mm	ISO 5084
Width	120	cm	EN 1773
Roll length	60	ml	

FABRIC RESISTANCE

Tensile strength	220	110	daN/5cm	ISO 13934-1
Elongation at break	52	40	%	ISO 13934-1
Tear strength	7	2.5	daN	ISO 13937-1
Stiffness	530	550	mN	ISO 2493
Elongation under load	2	6	%	MO LAB 025
Schmerber	200		mm	ISO 811
Spray test	4		Class / 5	ISO 4920
Oil-resistance properties	4		Class / 8	ISO 14419
Fire resistance / Euroclasse	Bs1d0			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	M-1			UNE 23727 :1990

COLOUR-FASTNESS

Colour fastness UV - outdoor - 1000h	4-5	Class / 5	ISO 105 B04
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USES

Guarantee	5	years	
Recommended Uses	Awnings of all types		

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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