

ORCHESTRA

Technical sheet



CHARACTERISTICS	VALUES					UNITS	STANDARDS
	WARP		WEFT				

GENERAL CHARACTERISTICS

Composition	100% solution dyed acrylic						
Finish	Cleangard special dirt-resistant and water resistant treatment						
Weave	Canvas						ISO 7211-1
Weight	290					g/m ²	ISO 3801
Thickness	0.64					mm	ISO 2286-3
Width	120	165	200	250	320	cm	EN 1773
Roll length	60	60	60	50	40	ml	

FABRIC RESISTANCE

Tensile strength	140	90				daN	ISO 13934-1
Elongation at break	35	30				%	ISO 13934-1
Tear strength	4	2.3				daN	ISO 13937-1
Rigidity	1250	880				mN	ISO 2493
Variation of the length under load	15	45				mm	ISO 13561
Length after unloading	6	25				mm	ISO 13561
Dimensional stability	-3;+ 1	-1;+ 1				%	ISO 13561
Schmerber	> 370					mm	ISO 811
Schmerber decrease	< 15					%	ISO 13561
Spray test	5					class /5	ISO 4920
Oil-resistant properties	5					class /8	ISO 14419
Tear resistance 1000h	4					class /5	ISO 105 B04

COLOUR-FASTNESS

Colour fastness UV - indoor	7-8					class /8	ISO 105 B02
Colour fastness UV - outdoor	4-5					class /5	ISO 105 B04
Colour fastness under dry friction	5					class /5	ISO 105X12
Colour fastness under wet friction	5					class /5	ISO 105X12

USES

Guarantee	10					years	
Recommended use	Drop arm awning, Folding arm awning, Dutch canopy, Fixed awning, Exterior velum, Pergola, Conservatory blind, Sail shade						

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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