LUMY

Technical sheet

CHARACTERISTICS	VALUES		UNITS	STANDARDS
	WARP	WEFT		

GENERAL CHARACTERISTICS

Composition	97% Sunbrella Acrylic 3% Polyester			
Backing / Finish	Non PFAS - Water-repellent & Stain-proof			
Weave	Dobby			ISO 7211-1
Weight	330		g/m²	ISO 3801
Width	140		cm	EN 1773
Roll length	50		ml	

FABRIC RESISTANCE

Tensile strength	85	130	daN/5cm	ISO 13934-1
Elongation at break	19	24	%	ISO 13934-1
Pilling	4		Class / 5	ISO 12945-2
Spray test	4		Class / 5	ISO 4920
Seam slippage (180 N)	< 4	< 4	mm	ISO 13936-2
Stitching strength	> 350	> 350	N	ISO 13935-2
Stability on 30 deg. C washing	+/- 1.5%	+/- 1.5%	%	ISO 5077

COLOUR-FASTNESS

Colour fastness UV - outdoor - 1000h	4-5	Class / 5	ISO 105 B04
Colour fastness UV - indoor	8	Class / 8	ISO 105 B02
Colour fastness under dry friction	5	Class / 5	ISO 105X12
Colour fastness under wet friction	5	Class / 5	ISO 105X12
Colour fastness 30°C washing	5	Class / 5	ISO 105 C06

FIRE RESISTANCE

California Technical Bulletin 117-203 Section 1	PASS
NFPA 260 Classe I	PASS
NF EN 1021-1	PASS
BS 5852 Part 1 Source 0	PASS

USES

Guarantee	5	years	
Recommanded Uses	Seating, Cushions, Curtains, Umbrella, Shade Sail		

CARE

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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