

# OPERA

## Technical sheet

CHARACTERISTICS	VALUES		UNITS	STANDARDS
	WARP	WEFT		

### GENERAL CHARACTERISTICS

Composition	100% solution dyed acrylic Sunacryl		
Backing / Finish	Cleangard special dirt-resistance and awning water resistant treatment		
Weave	Jacquard		ISO 7211-1
Weight	330	g/m <sup>2</sup>	ISO 3801
Thickness	0.70	mm	ISO 5084
Width	120	cm	EN 1773
Roll length	60	ml	

### FABRIC RESISTANCE

Tensile strength	180	90	daN/5cm	ISO 13934-1
Elongation at break	25	26	%	ISO 13934-1
Tear strength	4	2	daN	ISO 13937-1
Stiffness	3000	1100	mN	ISO 2493
Schmerber	200		mm	ISO 811
Spray test	5		Class / 5	ISO 4920
Resistance durability	4		Class / 4	EN 13561

### COLOUR-FASTNESS

Colour fastness UV - outdoor - 1000h	4-5		Class / 5	ISO 105 B04
Colour fastness UV - indoor	7-8		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

### USES

Guarantee	10	years	
Recommended Uses	Drop arm awning, Folding arm awning, Exterior velum, Pergola, 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**

10, rue des Châteaux - BP 109 - Z.I la Pilaterie 59443 Wasquehal cedex - France

Tél. : +33.(0)3.20.45.59.59 - Fax : +33.(0)3.20.45.59.00 - [www.dickson-constant.com/en/UK](http://www.dickson-constant.com/en/UK)

