

# ORCHESTRA MAX

## Technical sheet



CHARACTERISTICS	VALUES		UNITS	STANDARDS
	WARP	WEFT		

### GENERAL CHARACTERISTICS

Composition	100% solution dyed acrylic			
Finish	Permaclean special self-cleaning and water-resistant treatment. Waterproof and UV resistant acrylic coating on 1 side.			
Weave	Canvas			ISO 7211-1
Weight	320		g/m <sup>2</sup>	ISO 3801
Thickness	0.7		mm	ISO 2286-3
Width	120		cm	EN 1773
Roll length	60		m	

### FABRIC RESISTANCE

Tear strength	3	2	daN	ISO 13937-1
Oil-resistant properties	5		class /8	ISO 14419
Tensile strength	154	105	daN	ISO 13934-1
Dimensional stability	-3; +1	-1; +1	%	ISO 13561
Loss of pressure	< 20	< 20	%	ISO 13561
Elongation at break	37	32	%	ISO 13934-1
Rigidity	950	680	mN	ISO 2493
Variation of the length under load	< 12	< 41	mm	ISO 13561
Schmerber	1200		mm	ISO 811
Length after unloading	< 1	< 16	mm	ISO 13561
Schmerber decrease	< 15		%	ISO 13561
Spray test	4-5		class /5	ISO 4920
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

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

**PERMACLEAN**  
SELF-CLEANING TREATMENT  
by DICKSON®

**SUNACRYL®**  
OUTDOOR FIBRE  
by DICKSON®



WARRANTY  
**10**  
YEARS

WARRANTY  
MASS  
DYED  
COLOURS

MADE IN  
 FRANCE

*Comment on the use and making-up of the canvas : the coated side should be used at the underside of the awning*

*This product's values may vary with a tolerance of  $\pm 5\%$*

**Dickson-Constant SAS, [French limited-liability corporation] with capital of €12,640,000 - Metropolitan community of Lille business registration**

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