

Quality Specification van Clewe Sun Protection GmbH

Subject: 2027 – Orion
 Version: pleated blind
 Date: 07/2023



Standard:

Tolerance:

Fabric characteristics:

Fabric width:	230cm	+/- 5%
Fabric weight:	95g/m ²	+/- 10%
Fabric thickness:	0,25mm	+/- 10%
Pleat height:	20mm	+/- 1mm

Technical parameters:

Colour:	According to master samples approved by van Clewe. Optical colour inspection decisive, if necessary, validation by colour measurement under D65 daylight, colour measurement with CMC 2:1, permissible Delta E +/- 1.5
Flame retardancy:	B1 – DIN 4102, EN 13773
Light fastness: *1	5-6
Rubbing fastness (dry): *2	≥3
Dimensional stability: *3	lengthwise and crosswise max. -1%
Bow and skew:	max. 2% of the delivered fabric width

Defects:

Definition of faults:	Any deviation in product and/or structure regarding to the master sample visible from 1 meter distance.
Defects marking:	<u>Point fault</u> is marked with tapes on the position of the fault. <u>Length fault</u> is also marked on the position of the fault with a double tape- once at beginning and once at the end.
Point fault compensation:	point faults are compensated by 0,1mtr. full width
Length fault compensation:	length faults are compensated in full length and width
Admissible faults rate:	max. 3 per 10 meters
Cuts:	max. 1 joint
Complaints/ Rejects:	A batch number and a proof of the faults (pictures or samples) are essential for traceability and noticing the source. Material characteristics or unavoidable variations are no reason for rejection.

Packaging and make up:

Packaging units:	70m ²	+/- 10%
Packaging:	packed in boxes	
Packaging material:	wood and cardboard	
Labeling:	article and colour -name and -number, batch number, meter (net & gross), -one label on the side of the box and one on the box-	
Customs tariff number:	59039099	

*1 ISO 105-B02, *2 DIN EN ISO 105-X12, *3 DIN EN ISO 3759