

# ARTICLE DATA SHEET



**Article** : **PALMA BO 45 mm - Honeycomb Fabrics**  
**Version** : 2020-01

The insulating honeycomb structure combined with a reflecting white backside makes 100% blackout fabric Palma BO an essential article for every functional collection. The insulating quality of this non-woven fabric is enhanced by the silver coating on the inside of the cells. This 45mm Palma BO is offered in a width of 366 cm. It makes the fabric ideal for larger windows; even with larger dimensions the fabric folds into a thin stack. The 45 mm variety is available in twelve colours.

Composition	:	100% Polyester (PES)	
Construction	:	pointbonded non-woven film-laminated fabric	
Transparency	:	black-out	
Oeko-Tex standard 100 certified	:	yes	
Flame retardant	:	no	
Moisture resistant	:	yes	
PVC / Halogen free	:	yes	
Customs code	:	6307 9098	
Preferential origin EU	:	no	
Form of cell	:	D-shape	
Colour	:	Duo-Tone	
Cell size	:	45 mm	+/- 1,0 mm
Fabric width	:	366 cm	+/- 5 cm
Fabric length	:	500 cells	+/- 25 cells
		17,5 meters	
Weight per m2	:	208 g/m2	+/- 10%
Material thickness	:	0,21 mm	+/- 10%
Colour fastness	:	4 - 5	DIN EN ISO 105 B02 (grey scale 1-5)
Cupping	:	max. 2%	
Twisting	:	max. 2%	
Labelling faults	:	indicated with a red label	
Fault definition	:	any deviation in product and/or structure visible from 1 meter distance	
Faults per package	:	max. 1 per 10 meters (on average)	
Mutual fault distance	:	min. 2,5 meters between local faults	
Pieces per packaging	:	max. 2 pieces with a min. length of 200 cells per piece	
Fabric in packaging	:	room side up	
Packaging	:	corrugated cardboard carton, fabric wrapped around in paper	
Batch identification	:	label on face side of packaging, label on front side of packaging	
Total weight packaging	:	appr. 16,0 kg	
Packaging dimensions	:	3800 x 260 x 70 mm	
Packing-list specification	:	article nr. / colour nr. / batch nr. / gross- and net linear meters / PO nr.	
Storage and transport	:	horizontal	
Cutting recommendation	:	guillotine cutter	
Drilling recommendation	:	3,0 mm diameter hollow drill or 3,5 mm diameter spiral drill	

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