

ARTICLE DATA SHEET



Article : True® Alberta TR 45mm - Honeycomb Fabrics
Version : 2024-01

Semi-transparent Honeycell® fabric True® Alberta FR is the perfect choice for projects where maximum functionality is required. Due to the honeycomb structure and optical white backside, this non-woven FR-fabric has excellent insulating properties ensuring the heat to stay outside during summer and inside during winter. Alberta FR is available in a unique 45 mm single-cell variety in a width of 366 cm making it suitable for large windows. Alberta FR 45mm is available in four colours.

Composition : 80% Post-consumer recycled polyester / 20% Polyester (PES)
Construction : spunlace non-woven fabric
Transparency : semi-transparent

Oeko-Tex standard 100 certified : yes
Flame retardant : yes – according to NFPA701
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
Plane range : visual plane +/- 1,0 mm
Fabric width : 366 cm +/- 5 cm
Fabric length : 500 cells +/- 25
17,5 meters

Weight per m2 : 169 g/m2 +/- 10%
Material thickness : 0,27 mm +/- 10%
Colour fastness : 4-5 DIN EN ISO 105 B02 (blue scale 1-8)

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. 18,5 kg
Packaging dimensions : 3800 x 350 x 68 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 : 3,5 mm diameter hollow drill or 3,0 mm diameter spiral drill

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