

# ARTICLE DATA SHEET

# honeycell

**Article** : **HAMILTON 25 mm - Honeycomb Fabrics**  
**Version** : 2016-01

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The weaving structure of semi-transparent Honeycell fabric Hamilton has a stylish look and feel. The yarn fabric is available in nine colours. Due to its 25 mm honeycomb structure, the fabric has an insulating effect and it contributes to energy savings throughout the year. Hamilton is available in a width of 300 cm, making it very suitable for larger dimensions.

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Composition : 100% Polyester (PES)  
Construction : woven fabric  
Transparency : semi-transparent

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Oeko-Tex standard 100 certified : yes  
Flame retardant : no  
Moisture resistant : yes  
PVC / Halogen free : yes

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Customs code : 5407 6190  
Preferential origin EU : no

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Form of cell : D-shape  
Colour : Duo-Tone  
Cell size : 25,4 mm +/- 1,0 mm  
Fabric width : 300 cm +/- 5 cm  
Fabric length : 11,6 meters +/- 10%

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Weight per m<sup>2</sup> : 288 g/m<sup>2</sup> +/- 10%  
Material thickness : 0,24 mm +/- 10%  
Colour fastness : 4 - 5 DIN EN ISO 105 B02 (grey scale 1-5)

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Cupping : max. 2%  
Twisting : max. 2%

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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

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Pieces per packaging : max. 2 pieces with a min. length of 200 cells per piece  
Fabric in packaging : room side up

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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. 15,5 kg  
Packaging dimensions : 3180 x 350 x 50 mm  
Packing-list specification : article nr. / colour nr. / batch nr. / gross- and net linear meters / PO nr.  
Storage and transport : horizontal

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Cutting recommendation : guillotine cutter  
Drilling recommendation : 3,0 mm diameter hollow drill or 3,5 mm diameter spiral drill

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