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Technical Data Sheet

PRELIMINARY TDS W303015L5

3.0 x 3.0 thr/cm PES HT PVC plast # 15 mm - Width 300 cm

Fabric	100 % PES / 1100 dtex	
Binding	3.0/3.0 L5 DOBBY	
Weight	420 [+/-20%] g/m ²	EN ISO 2286/2_2016
Construction Warp	30 thr/cm	
Construction Weft	30 thr/cm	
Fabric Weight	90 g/m ²	EN ISO 2286/2_2016
Coating Weight	330 g/m ²	EN ISO 2286/2_2016
Tensile Strength Warp	>= 1600 N/5cm	NBN EN ISO 1421_2017
Tensile Strength Weft	>= 1600 N/5cm	NBN EN ISO 1421_2017
Tensile Strength Elongation Warp	> 15 %	NBN EN ISO 1421_2017
Tensile Strength Elongation Weft	> 15 %	NBN EN ISO 1421_2017
Shrinkage at 200°C / 10 min. Warp	<= 3,5 %	DIN 53354 1981
Shrinkage at 200°C / 10 min. Weft	<= 3,5 %	DIN 53354 1981
Temperature Resistance	-30/+70 °C	DIN EN 1876/2 1998
Light Fastness (Except White)	6 - 8	ISO 105 B02 2014
Application -> MESH		
Openess factor	45 %	
Thickness	1,2 [+/-0,1] mm	EN ISO 2286/3_2016
opening size mesh	15 x 15 mm +/- 0.15 mm mm	