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Technical Data Sheet

Article	Gossamer	
Composition	90% POLYAMIDE 10% ELASTANE	
Weight m ² (+/- 5%)	85 g/m²	
Weight linear m. (+/- 5%)	140 g/m lin.	
Total width (+/- 2%)	165 cm	
Dimensional Stability – Washing 40° C BS EN ISO 6330 – flat dry	width -4% MAX	length -8% MAX
Dimensional Stability – Steam	width -3% MAX	length -5% MAX
Resistance to pilling NU Martindale – ISO 12945-2 7000 rotations	on fabric 4	on wool 3/4
Hand Elongation (+/- 15%)	width 220% (min 187% - max 253%)	length 125% (min 106% - max 143%)
Stretch to Dynamometer (+/- 15%) INSTRON 3343 – 3.6 kg - load 3.6 kg - strip test - size of the tested sample: 100 mm x 50 mm.	width 215% (min 182% - max 247%)	length 120% (min 102% - max 138%)
<i>Modulus 40%</i>	width 20-40g	length 40-80g

Care labelling codes:



Two-way
Stretch



Soft



Ultra Flat



Feather
Weight

Notes: Not recommended for pool use

Technical Specification details prior to a print or foil application.

Please note due to the numerous different Industries we supply, we cannot perform tests to everyone's requirement therefore we strongly recommend you carry out your own tests

We recommend testing each dyebath before any treatment or application other than cutting and sewing. To improve our products, we reserve to modify these, as and when necessary.