

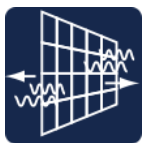


Unit E, 3 Tudor Road, Altrincham Business Park, Cheshire, WA14 5RZ  
 Tel : 0161 975 9002 Email : sales@friedmans.co.uk Web : www.friedmans.co.uk

Technical Data Sheet

Article	<b>PF1013 Spider Polyester Lycra</b>	
Composition	<b>82% POLYESTER 18% ELASTANE</b>	
Weight m <sup>2</sup> (+/- 5%)	<b>150 g/m<sup>2</sup></b>	
Weight linear m. (+/- 5%)	<b>225 g/m lin.</b>	
Total width (+/- 2%)	<b>150 cm</b>	
Dimensional Stability – Washing 40° C BS EN ISO 6330 - flat dry	width <b>-5% MAX</b>	length <b>-5% MAX</b>
Dimensional Stability – Steam	width <b>-4% MAX</b>	length <b>-4% MAX</b>
Resistance to pilling NU Martindale – ISO 12945-2 7000 rotations	on fabric <b>5</b>	on wool <b>4/5</b>
Hand Elongation (+/- 15%)	width <b>120%</b> (min 102% - max 138%)	length <b>175%</b> (min 149% - max 201%)
Stretch to Dynamometer (+/- 15%) INSTRON 3343 – load 3.6 kg - strip test - size of the tested sample: 100 mm x 50 mm		
White for printing	width <b>115%</b> (min 98% - max 132%)	length <b>170%</b> (min 145% - max 196%)
<i>Modulus 40%</i> White for printing	width <b>85-160g</b>	length <b>25-55g</b>

Care labelling codes:



Breathable



Pilling Resistant



Perfect Fit



Sun Creams and  
Oil Resistant



Two Way  
Stretch



Ultra-Flat

Notes:

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.