



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>HACIENDA</b>	
Composition	<b>79% POLYAMIDE 21% ELASTANE</b>	
Weight m <sup>2</sup> (+/- 5%)	<b>220 g/m<sup>2</sup></b>	
Weight linear m. (+/- 5%)	<b>330 g/m lin.</b>	
Total width (+/- 2%)	<b>150 cm</b>	
Dimensional Stability – Washing 40° C BS EN ISO 6330	width <b>-5% MAX</b>	length <b>-5% MAX</b>
Dimensional Stability – Steam	width <b>-3% MAX</b>	length <b>-3% MAX</b>
Resistance to pilling NU Martindale – ISO 12945-2 7000 rotations	on fabric <b>4/5</b>	on wool <b>4</b>
Hand Elongation (+/- 15%)	width <b>100%</b> (min 85% - max 115%)	length <b>120%</b> (min 102% - max 138%)
Stretch to Dynamometer (+/- 15%) INSTRON 3343 – load 3.6 kg - strip test - size of the tested sample: 100 mm x 50 mm		
Plain dyed	width <b>95%</b> (min 81% - max 109%)	length <b>115%</b> (min 98% - max 132%)
Modulus 40%	width <b>155-290g</b>	length <b>215-400g</b>

Care labelling codes:



Excellent Coverage



4 - way Stretch



Soft



Shape Retention



Perfect Fit



Muscle Control



Notes: ELASTANE (LYCRA *EXTRALIFE*®)

As this fabric is surface treated, the look can be subject to slight variations.

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.