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### Technical Data Sheet

Article	<b>PF1001 Matt Polyester Lycra Flexcite</b>	
Composition	<b>82% POLYESTER 18% ELASTANE</b>	
Weight m <sup>2</sup> (+/- 5%)	<b>190 g/m<sup>2</sup></b>	
Weight linear m. (+/- 5%)	<b>285 g/m lin.</b>	
Total width (+/- 2%)	<b>150 cm</b>	
Dimensional Stability – Washing 40° C BS EN ISO 6330	width <b>-3% MAX</b>	length <b>-5% MAX</b>
Dimensional Stability – Steam	width <b>-3% MAX</b>	length <b>-5% 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>100%</b> (min 85% - max 115%)	length <b>160%</b> (min 133% - max 184%)
Stretch to Dynamometer (+/- 15%) INSTRON 3343 – 3.6 kg		
White for printing	width <b>95%</b> (min 81% - max 109%)	length <b>155%</b> (min 132% - max 178%)
<i>Modulus 40%</i> White for printing	width <b>195-365g</b>	length <b>75-145g</b>

Ultraviolet Protection Factor (ref. standard AS/NZS 4399:2017) **50**

Care labelling codes:



Ultra Chlorine  
Resistant



Excellent UV  
Protection



Perfect Fit



Shape  
Retention



Two Way  
Stretch



Pilling Resistant



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.