

### Technical Data Sheet

Article	<b>Life Power Recycled</b>	
Composition	<b>78% POLYAMIDE (recycled) 22% ELASTANE</b>	
Weight m <sup>2</sup> (+/- 5%)	<b>225 g/m<sup>2</sup></b>	
Weight linear m. (+/- 5%)	<b>338 g/m lin.</b>	
Total width (+/- 2%)	<b>150 cm</b>	
Dimensional Stability – Washing 40° C BS EN ISO 6330 @40°C - flat dry	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>5</b>	on wool <b>3/4</b>
Hand Elongation (+/- 15%)	width <b>105%</b> (min 89% - max 121%)	length <b>135%</b> (min 115% - max 155%)
Stretch to Dynamometer (+/- 15%) INSTRON 3343 – 3.6 kg - strip test - size of the tested sample: 100 mm x 50 mm		
Plain dyed	width <b>100%</b> (min 85% - max 115%)	length <b>130%</b> (min 111% - max 150%)
<i>Modulus 40%</i> Plain dyed	width <b>140-260g</b>	length <b>175-330g</b>

Care labelling codes:



Recycled  
Yarn



Ultra Chlorine  
Resistant



Sun Creams and  
Oil Resistant



Muscle  
Control



Shape  
Retention



Excellent UV  
Protection



Excellent  
Coverage



Soft



4 way  
Stretch



Perfect Fit



Extra Comfort



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.