

Technical Data Sheet

Article PF1003 Titan Matt Polyester Lycra Flexcite

Composition 87% POLYESTER 13% ELASTANE

Weight m^2 (+/- 5%) 250 g/m² Weight linear m. (+/- 5%) 375 g/m lin. Total width (+/- 2%) 150 cm

Dimensional Stability – Washing 40° C width -4% MAX length -4% MAX

BS EN ISO 6330 - flat dry

Dimensional Stability – Steam width -3% MAX length -3% MAX

Resistance to pilling on fabric 5 on wool 4/5

NU Martindale - ISO 12945-2 7000 rotations

Hand Elongation (+/- 15%) width **125**% length **175**%

(min 106% - max 143%) (min 148% - max 201%)

Stretch to Dynamometer (+/- 15%)

INSTRON 3343 – 3.6 kg - strip test - size of the tested sample: 100 mm x 50 mm

White for printing width **120%** length **170%** (min 102% - max 138%) (min 144% - max 195%)

Modulus 40%
White for printing width 130-250g le

White for printing width 130-250g length 130-250g

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

Care labelling codes:





Excellent Coverage



Excellent UV Protection



Two-way Stretch



Shape Retention



Perfect Fit



Pilling resistant



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.