

IJ547 – Prestige Satin Poly-Cotton Canvas 345gsm

Product	Description	A 345gsm Satin, medium textured poly-cotton canvas with a premium inkjet receptive coating. This traditional looking canvas is free from optical brighteners (OBA's), has a natural high white appearance and superior archival performance. The use of pigment ink provides a long-lasting image which can be further enhanced by application of a water-based lacquer or varnish. Easy to stretch and fold with good crack resistance. This media is optimised for use with Photo Black ink.
	Compatibility	Water based pigment ink (dye ink will fade quickest and is least water resistant)
Application	Indoor Usage	Art Reproduction, Commercial Décor, Home Décor, Hotels, Gifts, High Street print-on-demand, On-line print-on-demand, Museums and Galleries, Studio Photography. If required, use a suitable water based lacquer or varnish to provide additional protection from UV fading and excessive moisture. Allow a minimum of 12 hours for the ink to dry before applying the lacquer and take special care not to smudge the ink.
	Outdoor	Not recommended
	Lamination	Compatible with liquid varnish coatings. Lamination may be applied over printed surfaces finished with liquid varnish, subject to suitability testing for the specific varnish and laminate combination.
	Printing	10-30°C, 30-65% RH, select highest print quality for optimal result
	Method	Printed canvas to be used with stretcher bar frames and wall mounted
Structure	Base material	Textile, 65% polyester + 35% cotton with a microporous coating
	Surface	Satin natural white
Technical	Weight	345 gsm
	Thickness	460 micron
	Gloss (60°)	4%
	Opacity	> 96%
	Optical brighteners	No
	White Point	L: 95.8 a: 1.8 b: -5.5
	CIE Whiteness (D65)	84
Storage	Temperature	10-30°C
	Humidity	30-65% RH
Size	Roll (12m length)	610, 1118mm (2" core)
	Sheets	n/a
Notes	Samples	A4 and 2m samples available on request.
	Specification	This data sheet does not constitute a guaranteed specification and is given in good faith. Users of this product are encouraged to evaluate under the specific application and environmental conditions to which the product will be used.