

## THE SILK ROADS COLLECTION – PRODUCT PERFORMANCE

PROPERTY	STANDARD	KHOTAN	MIRAN	NIYA	SUSA
Composition	N/A	<b>100% FR Polyester</b>			
Weight ( g/m2 )	( +/- 5% )	442gsm	293gsm	262gsm	265gsm
Width ( cm )	Flat measure	138cm	139cm	139cm	131cm
Fabric Type	N/A	Luxury Weaves			
Martindale Pilling (cycles)	BS EN ISO 12945-2	Grade 4-5			
Seam Slippage (mm)	BS EN ISO 13936-2	<6mm			
Wash Shrinkage	BS EN ISO 6330:2012	<3%			
Colour Fastness to Rubbing (grade)	BS EN ISO 105 X12	Grade 5 (Wet & Dry)			
Colour Fastness to Light (grade)	BS EN ISO 105 B02	Grade 5			
Colour Fastness to Washing (grade)	BS EN ISO 105 C06	Grade 5			
Flammability	BS5867 Part 2 Type B BS7175 Crib 5 (Bedding) IMO FTPC Part 7 IMO FTPC Part 9				
End Uses	Curtains Bed Throws Cushions				
Cleaning/care instructions	Wash at 30°C (Gentle Cycle) Do not tumble dry Do not bleach Low heat iron Do not dryclean  Avoid any contact with bleach-based cleaning agents as this can cause significant damage to the fabric.				
Installation Instructions	<u>Sunlight Degradation to fabrics</u>  The process of sunlight fading fabrics is called photodegradation. This photodegradation breaks down the chemical bonds of dyes in fabrics fading them over time and, in turn, degrades the fabric itself. Prolonged exposure to sunlight will, in the long-term, make fabric brittle and accelerate disintegration. Bold colours are more prone to fading than lighter colours and fading will appear faster.  It is widely recommended that for windows orientated such that they have a high exposure to sunlight (for example South facing windows, in the UK), UV reflective glazing is installed, or UV reflecting window film is installed where this is not practical.				

For window coverings, lining curtains is also an effective way to reduce the sunlight exposure onto face-fabrics, although it should be noted that the linings themselves will then absorb all light and are therefore likely to need replacing over time. Similarly, installing sheers will reflect an element of sunlight and allow occupants privacy in the room. Allowing extra width on tracks or poles allows the fabric to be pulled clear of the windows when curtains are open, preventing excessive sunlight exposure.

It is the contractor's responsibility to ensure all cleaning and installation instructions are passed onto the end user.