Skopos fabrics LTD.

Skopos Fabrics Ltd Providence Mills Earlsheaton Dewsbury West Yorkshire WF12 8HT United Kingdom T + 44 (0) 1924 465191 F + 44 (0) 1924 454575 E skopos@skopos.co.uk www.skoposfabrics.com Company Reg. No. 9702865

INVERNO - PRODUCT PERFORMANCE

PROPERTY	STANDARD	SPECIFICATION ACHIEVED
Composition	N/A	100% Polyester
Weight (g/m2)	(+/-5%)	395gsm
Width (cm)	Flat measure	285cm
Fabric Type	N/A	4 Pass FR Blackout
Seam Slippage (mm)	BS EN ISO 13936-2	<6mm
Martindale Abrasion (cycles)	BS EN ISO 12947-2	N/A
Martindale Pilling (cycles)	BS EN ISO 12945-2	Grade 4
Dimensional Stability to Washing	BS EN ISO 6330:2012	<3%
Colour Fastness to Water (grade)	BS EN ISO 105 E01	Grade 4-5
Colour Fastness to Light (grade)	BS EN ISO 105 B02	Grade 5
Colour Fastness to Washing to care instructions (grade)	BS EN ISO 105 C06	Grade 4-5
Flammability	BS 5867 Part 2 Type B IMO FTPC Part 7 EN 13773 class 1	
End Uses	Curtains	
Cleaning instructions	Wash @30° short/gentle cycle, No spin Do Not Tumble Dry Do Not Bleach Line Dry only Cool iron (1 dot) Avoid any contact with bleach-based cleaning agents as this can cause significant damage to the fabric.	
Installation Instructions	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 occurants.	

APPSKD020A2 ISSUE 4 April 2018

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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.

Degradation of blackout fabrics

Blackout fabrics and linings are created by running a fine layer of foam across the back of a fabric. A three pass lining means that a layer of white foam is applied to the back of the curtain fabric, then a black one, followed by another layer of white. The white layers mean that the black colour doesn't disrupt the decorative finish of the fabric while the black layer blocks light and retains heat. Blackout fabrics make for a cost-effective choice of fabric, as blackout lining is not necessary.

The foam addition changes the handle of the face fabric. As such it is likely that creases in the fabric have a memory, as the foam holds the shape distortion. Whilst these creases will generally fall out with fabric movement and room temperature and humidity changes, this affect is more pronounced on the face of blackout fabrics than on fabrics without such a foam backing.

Care should also be taken when choosing blackout fabrics as to the intended location of the finished curtains. High or prolonged friction against the front or rear of the fabric will accelerate degradation, for example against windowsills, tie back hooks, adjacent furniture items or sharp corners of fixtures and fittings.

It should also be noted that sunlight degradation (explained elsewhere in this document) can further accelerate the friction caused degradation effect of blackout fabrics.

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

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