

# PHANTOM PLUS

Dim-out fabric in a width of 310 cm; The enhanced quality now features identical front and reverse sides with soft draping. The comprehensive colour palette of neutral and elegant colours is supplemented with a small number of bright and glowing tones.



- Use:** Dim-out fabric
- Number of colours:** 22  
Special colours available from 250 m / 270 yds upwards.
- Material:** 100% Flameretardant polyester
- Fabric width:** 310 cm/122 inch/3.39 yard
- Can be railroaded:** Can be railroaded
- Weight:** 202 g/m<sup>2</sup>
- Flame-retardant properties:** 
- Additional use:** 
- Care:** 
- Washing (length shrinkage):** 0.5%
- Dry cleaning (length shrinkage):** 1%
- Sound absorption:** Alpha value 0.60
- Light fastness:** see downloads
- Certificates / tests:** Brenntest SNV 198898  
Fire Test Japan  
Fire Test NFPA 701  
Fire Test Norm BS 5867  
Light transmission  
Sound absorption ISO 354 / ISO 11654  
Flow resistance DIN EN 29053  
Lightfastness certificate
- \*all testing reports can be downloaded from our website under product details
- Special notes:**
- Combines beautifully with Phantom Form and Phantom Texture.
  - Dim-out: The colours are grouped into three groups in accordance with the degree they cut out incoming light: light, regular and dark.



## PHANTOM PLUS



**Note:**

Colours may vary. Please ask for our colour samples.

\* As long as stock lasts

# CARE SYMBOLS FOR TEXTILES

## Washing (wash tub)



Normal process 95°



Mild process 95°



Normal process 60°



Mild process 60°



Normal process 40°



Mild process 40°



Very mild process 30°



Hand wash



Do not wash

The numbers in the washing tub specify the maximum temperature in °C which must not be exceeded. The bar underneath the wash tub characterizes a milder cycle with reduced mechanical action.

## Ironing (hand iron)



Iron at maximum sole-plate temperature



Iron at a medium sole-plate temperature. Take care when using a steam iron



Iron at a low sole-plate temperature. Take care when using a steam iron



Do not iron

The number of dots indicates the severity as regards to temperature of the handiron.

## Chlorine-based bleaching (triangle)



Chlorine-based bleaching allowed



Do not use chlorine-based bleach

## Tumble drying (circle in a square)



Drying at a lower temperature setting



Do not tumble dry

The numbers of dots indicates the severity as regards to temperature of the tumble drying treatment.

## Dry-cleaning (circle)



Self-service cleaning also allowed (A)



Drycleanable



Drycleanable



Self-service cleaning not allowed (F)



Self-service cleaning not allowed (F2)



Do not dry clean



Mild professional wet-cleaning

The letters within the circle specify the solvents that can be used. The bar under the circle indicates that certain limitations in the drycleaning process are required. These may concern mechanical action and/or drying temperature and/or water addition in the solvent. – No selfservice cleaning allowed.

## Gecko



Cleaning with window wiper (Unger method)



Cleaning by "Spray Extraction" method by machine

# SYMBOLS AND PRODUCT INFORMATION

## Product information

	Inherently flame retardant
	Width (cm)
	Can be railroded (only valid for curtains)
	Has to be railroded
	Must not be railroded
	Repeat in warp direction
	Repeat in weft direction
	Weight (g/m2)
	Yarn dyed
	Piece dyed
	Knitted
	Woven
	Warp print
	Screen print/burnout
	Metalized on one side
	Free from harmful substances / Oddy

	Antimicrobial (counteracts colonisation and multiplying of micro organisms and odours.)
	light transmission level Tv, n-h
	light transmission level Tv, n-nn
	light transmission level Tv, n-dif
	light reflection level Pv, n-h
	light absorption level Av
	UV transmission level Tuv
	solar transmission level Te, n-h
	solar reflection level Pe, n-h
	solar absorption level Ae
	Various articles are only available in complete picture repeats. The price is quoted per repeat in each case.
	Additional product information

## Material information

<b>AC</b>	Acetate
<b>CA</b>	Hemp
<b>CO</b>	Cotton
<b>EA</b>	Elasthan
<b>GL</b>	Glass fibre
<b>LI</b>	Linen
<b>MD</b>	Modal
<b>ME</b>	Metal
<b>PA</b>	Polyamide
<b>PC</b>	Acrylic
<b>PE</b>	Polyethylene
<b>PI</b>	Paper
<b>PL</b>	Polyester
<b>PLF</b>	Flameretardant polyester
<b>PLF CS</b>	Flameretardant polyester (Trevira CS)
<b>PN</b>	Polycarbonat
<b>PP</b>	Polypropylene
<b>PU</b>	Polyurethan
<b>RA</b>	Ramie
<b>SE</b>	Silk
<b>SI</b>	Silicone
<b>TR</b>	Different material (wood, paper, feathers etc.)
<b>VI</b>	Viscose
<b>WM</b>	Wool Mohair
<b>WV</b>	Wool

# SYMBOLS AND PRODUCT INFORMATION

## Intended purposes



Curtains/Sheers



Roller blinds (colours see separate roller blind collection)



Panels (process the panels in warp direction to get optimal hang properties)



Vertical blinds



Roman blinds



Upholstery (for heavy use in contract application).  
Martindale > 30'000



Upholstery (for heavy use in domestic application/for normal use in contract application). 20'000 < Martindale < 30'000



Upholstery (for normal use in domestic application/for careful use in contract application). Martindale < 20'000



Loose cover for careful use in domestic application.  
Martindale < 5'000



Bedspreads



Table cloth domestic use



Wallcovering



Textile wallpaper (can be paper backed, minimum quantity)



Cushion



Acoustical fabrics



Adhesive Textiles/Gecko/Gecko in the Box



Fabrics with very high lightfastness for indoor and outdoor use



Reverso