









SHADE DENSE

Glare and heat protection; The screen-like weave in an opaque finish offers effective glare and sun protection with optimised exterior vistas. An ideal solution for controlling light in public and residential interiors. Combines well with Shade IV and Shade Medium. Grading of the weave density into groups of different transmission values facilitates a uniform look in interiors which have windows facing in different directions and consequently have to meet different light conditions (large scale open plan offices).



- Use:** Glare & heat protection
- Number of colours:** 5
- Special colours:** - from 240 m / 260 yds without surcharge.
- Material:** 100% Flameretardant polyester (Trevira CS)
- Fabric width:** 300 cm/118 inch/3.28 yard
- Can be railroded:** Can be railroded
- Weight:** 172 g/m²
- Flame-retardant properties:** 
- Additional use:**  
- Care:**     
- Dry cleaning (length shrinkage):** 1%
- Light fastness:** see downloads
- Certificates / tests:**
 - Fire Test DIN 4102 B1
 - Fire Test Japan
 - Light transmission DIN EN 410
 - Lightfastness certificate
 - Transmission values in overview
 - Special notes
- Special notes:**
 - Light transmission degree: 1 - 35%
 - Light reflection degree: 6 - 64%



SHADE DENSE



Col. 0501



Col. 0503



Col. 0547



Col. 0548



Col. 0563

Note:

Colours may vary. Please ask for our colour samples.

* As long as stock lasts

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
	Pearl reflex

	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
	Usable in a bathroom/wet room (Plissee)
	Stain resistant (Plissee)
	Various articles are only available in complete picture repeats. The price is quoted per repeat in each case.
	Additional product information

Material information

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



Blackout



Reverso



Plissé



Comb plissé