

UMBRIA IV

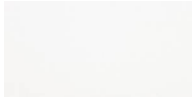
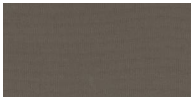
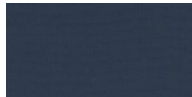
Dense curtain fabric; A versatile and easy to use uni fabric in Trevira CS with a timeless look. The plain weave texture and refined materiality lend this piece dyed fabric a certain depth. The colour palette encompasses a broad spectrum which ranges from neutral tones to intensive and dark colours.



Use:	Dense curtain fabric
Number of colours:	40
Special colours:	- from 240 m / 260 yds without surcharge.
Material:	100% Flameretardant polyester (Trevira CS)
Fabric width:	150 cm/59 inch/1.64 yard
Weight:	281 g/m ²
Flame-retardant properties:	
Additional use:	         
Care:	     
Washing (length shrinkage):	1.5 %
Washing (length shrinkage):	0.5 %
Dry cleaning (length shrinkage):	0.5 %
Sound absorption:	Alpha value 0.70
Abrasion resistance:	50'000 Martindale
Pilling:	4
Light fastness:	see downloads
Certificates / tests:	Fire Test DIN 4102 B1 Fire Test SNV 198898 Fire Test NFPA 701 Fire Test Italien Fire Test Japan Fire Test Norm BS 5867 Sound absorption ISO 354 / ISO 11654 Flow resistance DIN EN 29053 Free from harmful substances / Oddy Lightfastness certificate
Special notes:	- By using as panel curtain: - Max. width of panel approx. 120 cm - Max. height of panel approx. 300 cm



UMBRIA IV

					
Col. 0101	Col. 0113	Col. 0114	Col. 0115	Col. 0117	Col. 0118
					
Col. 0154	Col. 0155	Col. 0167	Col. 0201	Col. 0202	Col. 0203
					
Col. 0204	Col. 0207	Col. 0209	Col. 0210	Col. 0211	Col. 0212
					
Col. 0213	Col. 0216	Col. 0218	Col. 0301	Col. 0302	Col. 0303
					
Col. 0304	Col. 0305	Col. 0306	Col. 0307	Col. 0308	Col. 0309
					
Col. 0310	Col. 0311	Col. 0312	Col. 0313	Col. 0314	Col. 0315
					
Col. 0316	Col. 0317	Col. 0318	Col. 0319		

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 railroaded (only valid for curtains)
	Has to be railroaded
	Must not be railroaded
	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		Fabrics with very high lightfastness for indoor and outdoor use
	Roller blinds (colours see separate roller blind collection)		Blackout
	Panels (process the panels in warp direction to get optimal hang properties)		Reverso
	Vertical blinds		Plissé
	Roman blinds		Comb plissé
	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		