

# SIGMACOUSTIC

Textured, transparent, acoustic fabric. A soft draping, flame-retardant weave that is reminiscent of natural fibres. The weave look and the relief effect lend the fabric volume and bring it to life. Processing of diverse yarns achieves depth of colour and a two-sided look. Curtains and room dividers charm with residential aesthetics and efficient acoustics that achieve sound absorption values of aw 0.75. The fabric's naturalness is enhanced with a colour palette of light, broken and earthy tones.

	Use:	Transparent curtain fabric	
	Number of colours:	18	
	Special colours:	- from 300 m / 330 yds without surcharge.	
	Material:	100% Flameretardant polyester (Trevira CS)	
	Fabric width:	300 cm/118 inch/3.28 yard	
	Can be railroaded:	Can be railroaded	
	Pattern repeat:	Width: 1.4 cm/1 inch/0.02 yard	
	Weight:	253 g/m²	
	Flame-retardant properties:	X	
	Additional use:	All mg	
	Care:	$\underline{\boxtimes} \boxtimes \underline{\boxtimes} \underline{\boxtimes} \underline{\boxtimes} \overline{\Theta}$	
	Washing (length shrinkage):	0.5%	
	Dry cleaning (length shrinkage)	<b>):</b> 1%	
	Sound absorption:	Alpha value 0.75	
	Light fastness:	5-6	
	Certificates / tests: *all testing reports can be	Fire Test Norm BS 5867 Fire Test Japan Fire Test M1	
	downloaded from our website under product details	Sound absorption ISO 354 / ISO 11654	



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Col. 0201	Col. 0202	Col. 0203	Col. 0204	Col. 0205	Col. 0206
Col. 0207	Col. 0208	Col. 0209	Col. 0210	Col. 0211	Col. 0212
Col. 0213	Col. 0214	Col. 0215	Col. 0216	Col. 0217	Col. 0218

### SYMBOLS AND PRODUCT INFORMATION

#### Product information

Inherently flame retardant	Free from harmful substances / Oddy	AC /	Acetate
		CA	Hemp
←→ Width (cm)	Antimicrobial (counteracts colonisation and multiplying of micro organisms and odours.)	CO (	Cotton
		EA	Elasthan
Can be railroaded (only valid for curtains)	⇒ light transmission level Tv, n-h	GL	Glass fibre
Has to be railroaded	light transmission level Tv. n-nn	LI	Linen
	light transmission level Tv. n-nn	MD	Modal
Must not be railroaded	⇒ k light transmission level Tv, n-dif	ME	Metal
		PA	Polyamide
Repeat in warp direction	light reflection level Pv, n-h	PC /	Acrylic
		PE	Polyethylene
Repeat in weft direction	light absorption level Av	PI I	Paper
Weight (g/m2)		PL I	Polyester
	UV transmission level Tuv	PLF I	Flameretardant polyester
Yarn dyed	solar transmission level Te, n-h	PLF CS	Flameretardant polyester (Trevira CS)
		PN I	Polycarbonat
Piece dyed	solar reflection level Pe, n-h	PP I	Polypropylene
		PU	Polyurethan
Knitted	solar absorption level Ae	RA	Ramie
	<u> </u>	SE S	Silk
Woven	Usable in a bathroom/wet room (Plissee)	SI S	Silicone
		TR	Different material (wood, paper, feathers etc.)
Warp print	Stain resistant (Plissee)	VI	Viscose
	Various articles are only available in complete picture repeats.	WM	Wool Mohair
Screen print/burnout	The price is quoted per repeat in each case.	wv	Wool
Metalized on one side	Additional product information		
Pearl reflex			

Material information

### SYMBOLS AND PRODUCT INFORMATION

#### Intended purposes

Curtains/Sheers	
Roller blinds (colours see separate roller blind collection)	BO Blackout
Panels (process the panels in warp direction to get optimal hang properties)	Reverso
Vertical blinds	Plisseé
Roman blinds	Comb plisseé
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	