création baumann

MEGACOUSTIC

Transparent acoustic curtain fabric; The flame-retardant, highly sheer textile absorbs sound through being three-dimensional but still lets a lot of light into the room. The combination of matt and shine results in an enticing interplay at the window and the relief like rib on the facing side emits a modern and timeless presence. Megacoustic captivates with pure aesthetics; it is suitable for anywhere where along with interior acoustics the provision of natural light is in focus.











Use: Transparent curtain fabric

Number of colours: 9

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

Weight: 205 g/m²

Flame-retardant properties:

Additional use:

44

Care: (30) (24) (25) (27)

Washing (length shrinkage): 0.5%

Dry cleaning (length shrinkage): $1\,\%$

Sound absorption: Alpha value 0.70

Light fastness: 5-6

Certificates / tests: Fire Test DIN 4102 B1 Fire Test Japan

*all testing reports can be downloaded from our website under product details

Special notes: - /

 Megacoustic has exceptionally high sound absorbing values in the range of human speech (between 250 Hz and 2000 Hz) and

Sound absorption ISO 354 / ISO 11654

achieves a verified sound absorption Alpha value 0.70.

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Note:

SYMBOLS AND PRODUCT INFORMATION

Product information		Material 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
		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 Paper
Weight (g/m2)	UV transmission level Tuv	PL Polyester
		PLF Flameretardant polyester
Yarn dyed	solar transmission level Te, n-h	PLF CS Flameretardant polyester (Trevira CS)
		PN Polycarbonat
Piece dyed	solar reflection level Pe, n-h	PP Polypropylene
		PU Polyurethan
Knitted	solar absorption level Ae	RA Ramie
		SE Silk
Woven	Usable in a bathroom/wet room (Plissee)	SI Silicone
		TR Different material (wood, paper, feathers etc.)
Warp print	Stain resistant (Plissee)	VI Viscose
Screen print/burnout	Various articles are only available in complete picture repeats. The price is quoted per repeat in each case.	WM Wool Mohair
		wv Wool
Metalized on one side	Additional product information	
Pearl reflex		

SYMBOLS AND PRODUCT INFORMATION

Intended purposes 44 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 < 20'000Loose 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 BO	
Reverso	
Plisseé	
Comb plisseé	