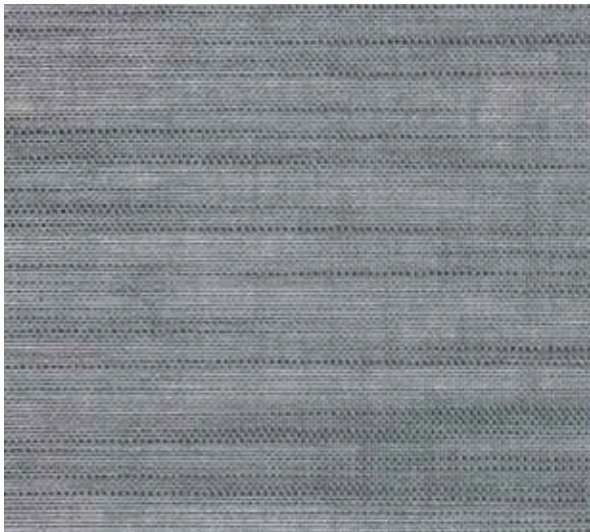




SCREEN
DIMOUT
BLACKOUT
ALUMINIUM
ACOUSTIC
MEDI CARE
FACADE

20%

Casa



80127

Basalt



20092

Fawn



80126

Silver



20078

Stone



13039

Cloud



PVC-, halogen- and antimony-free finish



textile appearance



good visual contact



very good colour rendering index



very good daylight utilisation

colour	optical factors										thermal factors					
	fabric						classification				fabric				fabric + glazing	
	visible light (%)						glare control	night privacy	visual contact	daylight utilisation	solar radiation (%)				glazing D g=0,32 Ug=1,1	
	T _v	R _v	A _v	T _{v,n-n}	T _{v,n-dif}	R _a					T _s	R _s	A _s	T _{UV}	g _{tot}	class
13039	57	40	3	21,0	36,3	99	0	0	2	4	57	39	4	39	0,28	2
20078	53	32	15	22,1	30,7	97	0	0	2	4	54	32	14	39	0,29	2
20092	43	21	36	23,8	19,5	97	0	0	2	3	45	22	33	35	0,29	2
80126	47	25	28	24,1	22,6	99	0	0	2	3	48	26	26	37	0,29	2
80127	34	15	51	20,1	13,7	99	0	0	3	3	36	16	48	29	0,30	2

Data is measured according to EN 410:2011 and EN 14500:2021. Calculations of g_{tot} are defined according to EN ISO 52022-1:2017 using solar control double glazing type D (g=0,32; U_g=1,1). Other glazing types can be calculated on request.

Classifications: 0 (very little effect), 1 (little effect), 2 (moderate effect), 3 (good effect) and 4 (very good effect) refer to EN 14501:2021.

Casa 20%



Article		04-2108-2400 
Width		240 cm / 94"
Base material		100 % polyester
Weight approx.	EN 12127	100 g/m ² / 2,9 oz/yd ²
Thickness approx.	EN ISO 5084	0,30 mm / 0,012"
Openness factor OF	EN 14500	20 %
Flame retardancy		B-s1,d0 / C1 / NFPA 701 / California U.S. Title 19
Sound absorption	EN ISO 10534-2	$\alpha_w = 0,15$
Light fastness (window side)	EN ISO 105-B02	min. 6
Tensile properties: Determination of max. force Elongation at max. force	EN ISO 13934-1	warp: > 50 daN - weft: > 60 daN warp: approx. 12 % - weft: approx. 20 %
Suitable for moist atmosphere		yes
Manufacturing guidance		to cut with cold knife
Roll length approx.		40 m / 44 yd
Care instruction		brush off, vacuum cleaning

The information provided in this document do not exempt processors from carrying out own tests and trials as further handling and processing may show significant effects on our products. Application, utilization and processing of products are beyond our control and are therefore the sole responsibility of the processors.

All specifications are based on current knowledge and experience. They are based on average values and may deviate within the standard tolerance limits. Subject to technical modifications.

Product certificates and guarantees



REACH
compliant

Sustainable building certificates

All JM fabrics certified according to SCS Advantage™ Gold can contribute to credits in sustainable building certifications, such as DGNB, BREEAM and LEED.

