

TECHNICAL DATA

SV 10%

Composition	36% Fibreglass - 64% PVC	
Fire, smoke classification and other official test reports	M1 (F) - NFP 92 503 B1 (DE) - DIN 4102-1 BS (GB) - 476 Pt 6 & 7 Class 0 / BS (GB) - 5867 Euroclass C-s3-d0 (EU) - EN 13501-1 mounted according to EN 13823 & EN 14716	IMO - MED 2014/90/EU FR(US) - NFPA 701 HHV: 15,7 MJ/Kg SV: 5,49 MJ/m ²
Health,safety	Greenguard®: Guarantee of indoor air quality (VOC) Antibacterial: More than 99% of bacteria destroyed -ASTM E 2180	
Openness factor	10%	
UV screen	Up to 90%	
Widths	200 - 250 - 320	
Weight/m ²	350g ±5% - ISO 2286-2	
Thickness	0,45mm ±5% - ISO 2286-3	
Colour Fastness to light (scale of 8)	7/8 - ISO 105 B02 (white not graded)	
Mechanical resistance	WARP	WEFT
Breaking (daN/5 cm) - ISO 1421	>140	>110
Tear (daN) - EN 1875-3	≥5	≥3
Folding (daN/5 cm) - ISO 1421*	≥50	≥40
Elongation (warp and weft)	<5% - ISO 1421	
Packaging	Rolls of 33 lm	
Making up	Advice note on request	

* Internal procedure derived from ISO 1421 standard