

seemee® Mesh Extra B3131

seemee® Mesh extra is the ideal solution for those applications requiring the highest quality of color brilliance and appearance. Its light weight and reduced wind resistance combined with brilliant precise color acceptance makes it ideal for in front of walls, on scaffolding, and backdrops for theater and television. It is a specially designed knitted fabric that has no distortion during welding, achieved by thermal fixation of the raw material during the coating procedure.

Applications

- Digital Printing

PROPERTIES	TEST METHOD	INTERNATIONAL	USA
Base Fabric	DIN 60001	Polyester	Polyester
Threads	DIN EN 1049-2	4/5.3 fd/cm woven	11/13 fd/in, woven
Yarn	DIN EN ISO 2060	1100 dtex	1000 denier
Base Fabric Weight	DIN EN ISO 2286-2	110 g/m ²	3.14 oz /yd ²
Type of Coating	N/A	PVC Both sides	PVC Both sides
Total Weight	DIN EN ISO 2286-2	300 g/m ²	8.85 oz / yd ²
Width	DIN EN ISO 2286-1	320cm/500cm	10'6", 16'4"
Tensile Strength	DIN 53354	1300/500 (N/5cm)	140.4/57.70 (lb/in)
Tear Strength	DIN 53363	300/300 (N)	66/66 (lbs)
Air Flow	N/A	1,800 l/m ² /sec.	
Flame Retardant	M1, DIN 4102 B1	Passes	Passes
Transmission	D65 10 Deg	42.40 %	42.40 %

The above information on physical and chemical characteristics is based on laboratory tests and is believed to be reliable at the time of printing. The values are intended as a source of information and do not constitute a warranty. The producer should independently determine, prior to use, the suitability of this material for his/her specific purposes.

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