

Strip Mesh 300

Product Description

Strip Mesh 300gsm with backing liner is a PVC mesh (1000 x 1000, 12 x 12) that allows a 25% air flow through the material. It has excellent product consistency and the backing liner can be easily removed after printing unlike many of its rivals. Recommended for use with Latex, Solvent, Eco-Solvent & UV inks, B1 fire rated. Available up to 2.5 metres wide.

Material Details

CHARACTERISTICS	TEST METHOD	METRIC
Support Cloth	DIN 60001	Polyester (12 x 12)
Yard dtex	DIN 53352	1100 x 1100 (1000 x 1000 denier)
Type of Coating	N/A	PVC
Weight of PVC Liner	DIN 53352	100gsm
Total Weight (Mesh)	DIN 53352	300gsm
Tensile Strength	DIN 53352	Warp - 1,250 / Weft - 1,100
Tear Strength	DIN 53352	Warp - 235 / Weft - 225
RF Weldable (Heat Sealable)	DIN 53354	✓
Flame Retardant	DIN 4102	B1
Air Permeability	GB/T 2410-2008	2,649mm/s
Light Transmission	GB/T 5453-1997	37%
Low Temperature (No Crack at:)	DIN 53357	-20°C

Applications

	Back-lit	Banner	Billboard	Block-out	Heras Fencing	Display Systems	Transit Shelter	Truckside
Application		■	■		■			

Ink Printability

Solvent	Eco Solvent	UV	Latex	Dye Transfer	Dye Direct
■	■	■	■		

Key: ■ = Excellent □ = Good

Available Sizes

Measurements (Width)	
Metric (m)	Imperial (In)
1.37	54
1.60	63
2.20	86
2.50	98

Disclaimer: A legally binding guarantee of specific material properties cannot be inferred from this datasheet the values presented are intended only as a guide of performance only. The information is given without guarantee and does not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for their specific purpose.