

Technical Data Sheet

Strip Mesh Pro - LTX

Strip Mesh Pro LTX is a 9oz mesh with backer that can be easily removed after printing. The specially designed backer creates an air-tight print surface that prevents ink spray through and allows vacuum equipped printers to hold material flat during printing. The backer is specifically formulated to work with Latex, solvent, eco solvent, and UV printers. Strip Mesh Pro LTX has 25% air-flow through and is ideal for outdoor banners, building wraps, fence mesh graphics, and boulevard banners in high wind areas. Available in widths from 54" - 126".

Material Details

CHARACTERISTICS	TEST METHOD	METRIC	ENGLISH	
Support Cloth	DIN 60001	Polyester	Polyester	
Total Weight	DIN EN ISO 2286-2	305 g/m ²	9 oz/yd²	
Tensile Strength	ISO 13934-1:1999 C.R.E. STRIP METHOD	1917.2 x 1613.2 N/5cm	218.94 x 184.22 lbs/in	
Tear Strength (warp/weft)	ISO 13934-1:1999 C.R.E. STRIP METHOD	360.9 x 273.9 N	81.13 X 61.51 lbs/in	
Flame Resistance	DIN 75200	NFPA701, B1		
Low Temperature (No Crack at:)	ISO 13934-1:1999	-20° C	-4º F	
High Temperature	ISO 13934-1:1999	80° C 176° F		
Air Permeability	ISO 9237:1995	1736m ² /sec		

Applications

	Fence Mesh	Indoor	Boulevard	Outdoor	Building	Display	Barrier
	Graphics	Banners	Banners	Banners	Wrap	Systems	Graphics
Applications							

Ink Printability

Solve nt	Eco Solve nt	UV	Latex	Screen Printing	Dye Transfer	Dye Direct

Available Sizes

Metric (m)	English (inches)
1.37, 1.52, 1.83,	54", 60", 72", 80",
2.50, 2.64, 3.20	98", 104", 126"

Key: ■ - Excellent □ - Good

The information on physical and chemical characteristics is based upon tests believed to be reliable. The values are intended only as a source of information. A legally binding guarantee of specific properties is not to be inferred from our specifications. They are given without guaranty and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of this material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

Ultraflex Europe Ltd.

