

# **Technical Data Sheet**

# **MESHLTX**

Strip Mesh Pro LTX is a 9 oz. mesh with backer that may be easily removed after printing. The specially designed backer creates an air-tight print surface which prevents ink spray through the material. The backer allows vacuum equipped printers to hold material flat during printing. The material is compatible for use with solvent, eco-solvent, UV, Latex and screen printing. Strip Mesh Pro LTX allows 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 <sup>2</sup>	9 oz/yd²	
Tensile Strength	ISO 13934-1:1999 C.R.E. STRIP METHOD	N/G		
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	-4 <sup>0</sup> F	
High Temperature	ISO 13934-1:1999	80° C 176° F		
Air Permeability	ISO 9237:1995	1736m <sup>2</sup> /sec		

### **Applications**

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

# **Ink Printability**

Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct
			*			

### **Available Sizes**

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

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 guarantee and do not constitute a warranty. The purchaser should independently determine, prior to use, the suitability of the material for his/her specific purpose. (Data represents averages and is not intended for use as a specification.)

<sup>\*</sup>Certified for HP Latex Inks