

SolvoTex™ PVC Supreme Mesh

Product Specifications



Material Details	
Material	PVC coated Polyester
Weight	350 g/m ² (10.3 oz/yd ²)
dtex (denier)	1100 dtex (990 denier)
Tensile Strength (MD/CMD)	2500/1100 N/5cm (285/125 lb/in)
Air Permeability	1150 L/m ² sec
Perforation Ratio	70/30 (70% printable, 30% open air)
Light Transmittance	22.7%
Flammability	Meets NFPA 701 (2004 Test), B1, and M2
Low Temperature	No crack at -30° C (-22° F)
Added Value	Fungus and UV resistant

	Construction Sites	Parking Garages	Ice Rinks	Ski Resorts	Scaffolding	Indoor Banners	Outdoor Banners
Applications	◆	◆	◆	◆	◆	◆	◆

Printability	
Solvent	◆
Eco Solvent	❖
UV	
Dye Transfer	
Dye Direct	

Processing & Handling

- Print slowly.
- To avoid fingerprints, it is recommended that protective gloves be worn while handling.
- To prevent problems after processing / laminating, make sure all prints have been allowed sufficient time to thoroughly dry (dry time of 12 hours to be assured).

Key
□ Fair
❖ Good
◆ Excellent

Temperatures and thicknesses are given as approximate values. All data are standard values. The information in this specification sheet is based on findings obtained in practice. Because of the high number of factors which can have an effect during handling and application, customer tests will be required. A legally binding guarantee of specific properties is not to be inferred from our specifications. The information given here may be subject to change without notice. Neschen has not prepared MSDSs for these products which are not subject to the MSDS requirements of the Occupational Safety and Health Administration's Hazard Communication Standard, 29 C.F.R 1910.1200(b)(6)(v). When used under reasonable conditions or in accordance with the Neschen directions for use, these products should not present a health and safety hazard. However, use or processing of the products in a manner not in accordance with the directions for use may affect their performance and present potential health and safety hazards.

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