



Technical Data Sheet

PVC Premier Mesh with Liner

Description

Premier Mesh with Liner is a 10 oz/yd² closed-hole PVC mesh print media. It features a removable PVC backing that allows it to be printed without the use of a mesh printing kit. It is designed for use with eco-solvent, solvent, latex and UV-curable printers.

Applications

- Outdoor signs



Media

Test	Specification	Units	Method
Caliper	13 ± 1.3	mils	ASTM D-374
Basis Weight	255 ± 25	g/m ²	SGTM-007
Target L*,a*,b* D65/10°	94.61, -0.80, 0.25	Unitless	ISO 7924-3
Delta E	≤ 2	Unitless	
Opacity	72 ± 7	%	ISO 2471
Unprinted Durability	> 3	Years	SAE J2527
Print Side	In	Unitless	Visual
Air Flow	1248	mm/s	

Release Liner

Test	Specification	Units	Method
Basis Weight	95 ± 9	g/m ²	SGTM-007
Caliper	3.0 ± 0.3	Mils	ASTM D-374

Process & Handling

Condition	Specification	
Handling/Storage	18° to 25°C/60° to 80°F;40 to 65% relative Humidity	
Application Temperature Range	5°C to 40°C/41°F to 104°F	
Durability, years	Indoor: 4	Outdoors: 3
Recommended Shelf Life	2 years	

Printability	
Latex	◆
Solvent	◆
Eco-Solvent	◆
UV Curable	◆

ICC Profiles available for download at <http://www.SEAL.color-base.com>

For tech support with any of our inkjet print materials, please call SEAL Media Support at 800-257-7325, option 3.

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. SEAL 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 SEAL 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. The purchaser should test material to determine if it is suitable for their own specific purpose.

