

## Product Specifications

Carrier			
Film Type	Monomeric Plasticized Opaque White Gloss PVC		
Thickness (mil)	3.5		
Gloss (60° Gardner)	≥85		
Opacity (w/o liner)	>96%		
Adhesive			
Adhesive Type	Permanent Polyacrylate Pressure Sensitive		
pH-value	Neutral		
Weight (g/m2)	28 ± 1		
Adhesive Strength (N/25 mm)	10 min: > 5	24h: > 9	PSTC 101A
Release Liner			
Type	78# Clay Coated Bleached Kraft		
Thickness (mil)	5.5		
Weight (lb/rm)	78		
Other			
Handling/Storage Conditions	18° to 25°C / 60° to 80°F; 40 to 65% relative humidity		
Service Temperature Range	-30 ° to 60°C / -22° to 140°C		
Minimum Application Temperature	10°C / 50°F		

### Advantages / Special Features

- Outdoor durability (unprinted) 3-4 years – depending on application area and purpose
- Suitable for general signage applications on vertical, flat, and slightly curved surfaces
- No chemical reaction between solvent inks and acrylate adhesive
- Opaque white gloss finish

### Process & Handling

- A sufficient drying time, min. 24 hours, is required before the application of protective films

Recommended Inks	
Solvent	◆
Eco Solvent	◆
UV	◆
Latex	◆
Screen Print	◆



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. PrintB3 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 PrintB3 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.

