

Polar[®]

Choice Laminates

Polar[®] Choice Laminates are an 80µ (3.2 mil) gloss or matte monomeric PVC laminating films, coated on one side with a permanent, pressure sensitive clear solvent acrylic adhesive that is protected by a 140gsm 2 side PE coated release liner. Suitable for interior and exterior use (up to 5 years).

- IDEAL FOR GENERAL SIGNAGE & GRAPHIC PROMOTIONS
- SUITABLE FOR INTERIOR AND EXTERIOR USE
- IDEAL FOR POP DISPLAYS, EXHIBITION GRAPHICS AND PROMOTIONAL SIGNAGE

For more information, performance and warranty guidelines please contact your local Drytac office.

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

Film	Clear Gloss Monomeric PVC
Adhesive	Clear Permanent Solvent Acrylic (Pressure Sensitive)
Release Liner	140gsm 2 side PE Coated Release Paper

PRODUCT CHARACTERISTICS

Film Thickness	3.2 mil (80µ) 4.2 mil
Adhesive Layer	1 mil (25µ) (105µ)
Outdoor Durability	5 Years
Fire Rating (EN 13501-1)	Class C-s1, d0
Application Temperature	>41°F (5°C)
Service Temperature Range	-4°F to 149°F (-20°C to 65°C)
Shelf Life	2 years
Storage Conditions	59°F to 72°F (15°C to 22°C); 50 - 55% Relative Humidity

PROCESS SETTINGS

Equipment Type & Temperature	Speed
Roller Laminator Room temperature to 104°F (40°C)	1 ft to 8 ft (0.3m to 2.5m) per minute
Press	Not recommended

DRYTAC[®]

ADHESIVE SCIENCE

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