

Weathershield® Glossy is a 3.2 mil (80µ) polymeric calendared PVC laminating film with a gloss finish, coated on one side with a pressure sensitive, solvent acrylic adhesive that is protected by a bleached Kraft release paper coated on one side with siliconised PE. Both the film and adhesive contain UV stabilisers, which protect against UV degradation.

- **SUITABLE FOR OUTDOOR APPLICATIONS, INCLUDING BANNERS, VEHICLE GRAPHICS (FLAT OR CURVED SURFACES) AND COMMERCIAL SIGNS, AS IT OFFERS SUPERB CLARITY FOR COLOR OPTIMISATION**
- **WHEN MATCHED WITH A HIGH QUALITY, POLYMERIC PRINT MEDIA, WEATHERSHIELD® GLOSSY OFFERS ITS BEST LONG-TERM PERFORMANCE**

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

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TECHNICAL SPECIFICATION

PRODUCT STRUCTURE

Film	Gloss Polymeric Calendared PVC
Adhesive	Solvent Acrylic (Pressure Sensitive)
Release Liner	2 Side PE Coated Siliconised Kraft Paper

PRODUCT CHARACTERISTIC

Film Weight	3.2 mil (80µ)	4.1 mil (102µ)
Adhesive Layer	0.9 mil (22µ)	
UV Protection Factor	Film and adhesive contain UV stabilisers, which prevent film degradation and provide UV protection to the underlying image	
Outdoor Durability	7 years	
Fire Rating	Class 0 (BS 476 Part 6 and 7)	
Service Temperature Range	-4°F to 203°F (-20°C to 95°C)	
Peel Strength (20 min, FTM1)	15 N/25mm	
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

Europe

Filwood Road,
Fishponds,
Bristol, BS16 3RY,
United Kingdom
bristol@drytac.com
Tel: +44 (0) 117 958 6500

Canada

105 Nuggett Court,
Brampton,
Ontario, L6T 5A9,
Canada
toronto@drytac.com
Tel: +1 800.353.2883

USA

5601 Eastport Boulevard,
Richmond,
Virginia, 23231,
USA
customerservice@drytac.com
Tel: +1 800.280.6013