

# Weathershield®

## Glossy

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.

- 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.

© 2022 Drytac Corporation. E&OE.  
All other trademarks are the property of their respective owners.

## TECHNICAL SPECIFICATION

### PRODUCT STRUCTURE

Film	Gloss Polymeric Calendared PVC
Adhesive	Solvent Acrylic (Pressure Sensitive)
Release Liner	1 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	Yes	
Outdoor Durability	7 years	
Fire Ratings	Class 0 (BS 476 Part 6 and 7) Class 1 or A (ASTM E 84; UL 723) PASS (CAN/ULC-S102)	
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

[www.drytac.ch](http://www.drytac.ch)

[hello@drytac.ch](mailto:hello@drytac.ch)

**talicq**  
IMAGING

Tel. 041 525 34 34

Talicq SA  
Renglochstrasse 34  
6012 Obernau  
[info@talicq.com](mailto:info@talicq.com)  
[www.talicq.com](http://www.talicq.com)

[www.drytac.ch](http://www.drytac.ch)