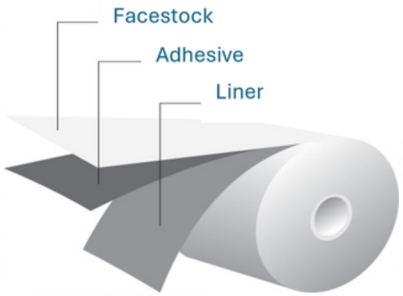
TECFILM GLOSS WHITE BOPP 60 / TA1 / GLASSINE 60G

TECFILM



- **WHITE GLOSS BOPP TC 2.35 mil (60µm)**
- **TA1 Emulsion Acrylic Adhesive**
- **GLASSINE RELEASE LINER 40#**

Tear-resistant, high-opacity 2.35 mil gloss white BOPP label film engineered for excellent performance in conventional printing processes including flexography, offset, and screen printing. Its stiff facestock ensures reliable high-speed dispensing and sharp graphics, while the versatile TA1 emulsion acrylic adhesive delivers stable tack and clean matrix stripping. Paired with a smooth 40# glassine liner, it is ideal for cosmetics, food and beverage, and household product labeling.

FACESTOCK

Top-Coated Gloss White BOPP	Caliper (mil) / (µm) ISO 534	Weight (lb) / (g/m²) ISO 536	Finish Gloss Level (@60°)	Brightness (%) ISO 2470
	2.35 / 60 ±3%	29/43 ±3%	≥90	≥80%

ADHESIVE

TA1 Emulsion Acrylic Adhesive	Caliper (oz / gram)	Initial Tack (N/in) FTM 9 (Glass)	90° Peel Adhesion (N/in) FTM 2 (Steel)	Shear Resistance 9.8N/in² (hours) FTM 3	Min Application Temperature (°F) / (°C)	Service Temperature Range (°F) / (°C)
	0.63 / 18	≥8	≥5	≥15	40 / 5	(-4 to 176) / (-20 to 80)

Liner

GLASSINE RELEASE LINER 40#	Caliper (mil) / (µm) ISO 534	Weight (lb) ISO 536	Release Force (gf)
	2 / 52 ±4%	40#	10-35

STORAGE INFORMATION

Store at 23 (±2) °C and 50 (±5) % Relative Humidity.

PRINTING PROCESSES

Flexo / Letter Press (Yes), Offset (Yes), Screen Printing (Yes), Thermal Transfer (Testing Required), Direct Thermal (No), UV Inkjet (Testing Required), Laser / Toner (Testing Required), HP Indigo (Topcoat / Primer Required).