

TECGLOSS



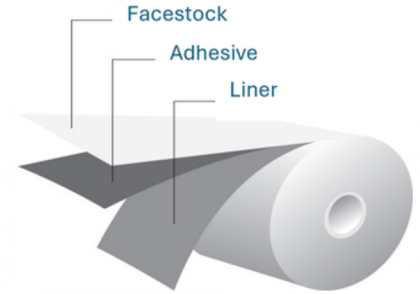
54 lb Coated Paper



TH2 EXTack Hot Melt Adhesive



GLASSINE RELEASE LINER 40#



Heavy-duty 54 lb semi-gloss clay-coated paper label engineered for rich color reproduction in flexo, offset, UV digital, and thermal transfer printing. Formulated with TH2 heavy-coat EXTack hot melt adhesive for exceptional surface wet-out and permanent grip on rough corrugated cartons, textured drums, and low-energy surfaces on a 40# glassine liner.

FACESTOCK

Semi-Gloss Coated Paper	Caliper (mil) / (μm) ISO 534	Weight (lb) / (g/m²) ISO 536	Finish Gloss Level (@60°)	Brightness (%) ISO 2470
	2.75 / 70 ±5%	54/80 ±5%	≥35	≥85%

ADHESIVE

TH2 EXTack Hot Melt 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)
	0.88 / 25	≥18	≥15 or broken	≥12	32 / 0	(-4 to 158) / (-20 to 70)

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 (Yes), Direct Thermal (No), UV Inkjet (Yes), Laser / Toner (Testing Required), HP Indigo (Topcoat / Primer Required).

All information contained in this document is based on measurements, tests and trials commonly used in the industry, but does not constitute a guarantee. All Tecnia materials are sold considering that the buyer has already carried out tests and approved the material for its use and the final use of its customer. All Tecnia materials have a 12-month warranty, counting from the issuance of the sales invoice, regarding possible manufacturing defects, with liability being limited to the value of the material itself, in the quantity that presents a proven defect.