

TECFILM



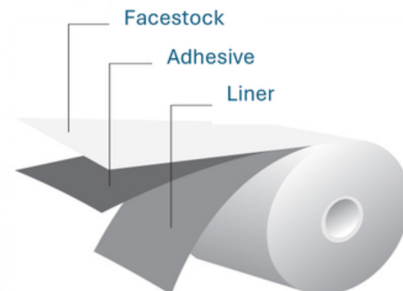
PE WHITE GLOSS 3.15 mil (80µm)



TS1 Super Tack Solvent Acrylic



GLASSINE RELEASE LINER 54#



Flexible 3.15 mil gloss white polyethylene (PE) label designed to conform to curved, squeezable containers. Features TS1 Super Tack solvent acrylic adhesive for maximum bond strength on low-surface-energy plastics (PP/PE), apparel, and textured substrates across -4°F to 248°F (-20°C to 120°C). Mounted on a 54# glassine liner for clean converting.

FACESTOCK

Top-Coated Gloss White Polyethylene (PE)	Caliper (mil) / (µm) ISO 534	Weight (lb) / (g/m²) ISO 536	Finish Gloss Level (@60°)	Brightness (%) ISO 2470
	3.15 / 80 ±5%	53/78 ±5%	≥90	

ADHESIVE

TS1 Super Tack Solvent Acrylic	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	≥9	≥7	≥48	32 / 0	(-4 to 248) / (-20 to 120), * For PP&PE, -10 to 90

Liner

GLASSINE RELEASE LINER 54#	Caliper (mil) / (µm) ISO 534	Weight (lb) ISO 536	Release Force (gf)
	2.7 / 69 ±4%	54#	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 (No), Direct Thermal (No), UV Inkjet (Testing Required), Laser / Toner (No), 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.