



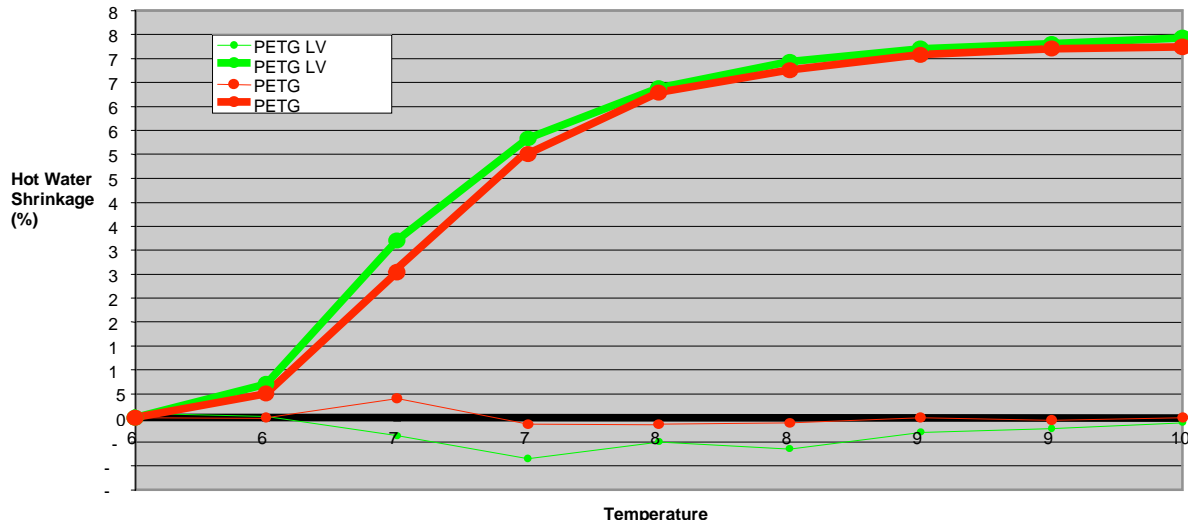
PETG (Polyethylene Terephthalate Glycol) Shrink Sleeve Labels

Gilbreth PETG Shrink sleeves are clear plastic film designed to shrink up to 75% in the transverse direction. PETG sleeves provide a 360° bright durable finish surface with excellent printability.

PETG seamless tubing is also available

Technical Data

Physical Properties	Unit	Typical Values	Test Method
Thickness	Mil Micron	2.0 50	ASTM D4321
Yield	In ² /lb	11,930	ASTM D4321
Elongation at Break MD TD	%	566 28	ASTM D882
Tensile Strength	psi	9,097 30,259	ASTM D882
Shrinkage MD TD	%	3 75	30 seconds @ 95°C
Haze	%	4.3	ASTM D1003
Specific gravity		1.30	ASTM D1505



REGULATORY COMPLIANCE

Read precautionary information and material safety sheets. This product is Shipped in compliance with applicable laws and regulations regarding classification, packaging, shipping and labeling.

PACKAGING AND LABELING

Each roll is to be uniquely identified with information relating to lot, film type, thickness, width, length, net weight and roll identification number.

SHELF LIFE AND STORAGE

Normal room temperatures, exposure to extremes of heat and cold should be avoided. Recommended storage range is 30° - 80° F, ideally below 77° F. Keep away from heat and sources of ignition. Avoid extremes and sudden changes of environment.

Direct sunlight should be avoided, as UV rays will cause deterioration of the mechanical and optical properties of the film. Keep away from toxic or odoriferous materials.

The property values represented in these data sheets are presented in good faith. It is intended for use as a reference guideline. It is not a specification. As with all our products, Gilbreth Packaging recommends the end user thoroughly test for their actual end use conditions to assure compliance with customer requirements.