

	ETI™ FS170 (High-Gloss Paper)
	ETI™ AD11 (Permanent Adhesive)
	ETI™ SC3 (Silicone)
	ETI™ LN70 (Glassine)

**Facestock**

ETI™ FS170 is a triple coated on one-side, supercalendered paper with a visual appearance approaching cast-coated.

<b>Caliper</b>	0,0026 in.	or 0,0066 cm ± 10%
<b>Basis weight</b>	0,016 lbs/ft²	or 80 g/m²
<b>Tensile strength TD</b>	13,70#/in.	or 2,4 kN/m
<b>Tensile strength MD</b>	26,27#/in.	or 4,6 kN/m
<b>Gloss</b>	90%	
<b>Opacity</b>	87%	

**Adhesive**

ETI™ AD11 is a medium viscosity permanent pressure sensitive adhesive. It has a good balance of machining properties including good coatability and clean die cutting.

<b>Application Temperatures</b>	300 to 350 °F	or 150 to 175 °C
<b>Service Temperatures</b>	-5 to 175°F	or -20 to 80 °C

**Silicone**

ETI™ SC3 is a silicone coating enabling different release possibilities.

**Liner**

ETI™ LN70 is a white glassine for two sides siliconizing applications.

<b>Caliper*</b>	0,0022 in.	or 0,0057 cm ± 10%
<b>Basis Weight*</b>	0,0133 lbs/ft²	or 65 g/m²

\*Other calipers and basis weights also available

**Performance data**

**Peel Adhesion**

<b>Stainless steel</b>	2,8 lbs	or 1,27 kg
<b>HDPE</b>	1,7 lbs	or 0,77 kg
<b>Polypropylene</b>	1,7 lbs	or 0,77 kg
<b>Glass</b>	1,6 lbs	or 0,73 kg

**Loop Tack**

<b>Stainless steel</b>	2,7 lbs	or 1,22 kg
<b>HDPE</b>	2,4 lbs	or 1,09 kg
<b>Polypropylene</b>	2,9 lbs	or 1,32 kg
<b>Glass</b>	2,9 lbs	or 1,32 kg

**Total Construction Caliper** 0,0060 in. or 0,0150 cm ± 10%

**\*3 possibilities of release** High  
Medium  
Low

**Additional Information :**

**Printing and Converting**

Printable directly on the facestock in all classical processes processes : flexographic, gravure, silk screen, UV letterpress processes. Excellent conversion characteristics in rotary and flat-bed.

**Application and uses**

This top-quality high-gloss label paper is designed for multicolor product labels. This product which presents good adhesion and cohesion to a wide range of substrates is suitable for general labelling, information labelling and product labelling.

**Shelf Life**

One year when stored at 72°F at 50% RH.

**Statement of practical use**

As with all pressure-sensitive materials, this product should be tested thoroughly under end-use conditions to ensure it meets the requirements of the specific application.