



ETI™ FS142 (Semi-gloss Paper)
 ETI™ AD11 (Permanent Adhesive)
 ETI™ SC3 (Silicone)
 ETI™ LN20 (SCK)

Facestock

ETI™ FS142 is a semi-gloss paper designed for wet strength label applications with a blue-white shade. It is one-side coated and it has a high brightness and opacity for good label appearance.

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

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

Silicone

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

Liner

ETI™ LN20 is a white supercalendered release base paper with a high internal strength and toughness.

Caliper	0,0025 in.	or 0,0065 cm ± 10%
Basis Weight	0,0135lbs/ft ²	or 65,84 g/m ²
Tensile Strenght TD	25#/in.	or 43,8 N/cm ± 20%
Tensile Strenght MD	32#/in.	or 56,0 N/cm ± 20%
Tear TD	0,0062 lbs/ft ²	or 30 g/m ²
Tear MD	0,0064 lbs/ft ²	or 31 g/m ²

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.

Performance data

Peel Adhesion

Stainless steel	2,7 lbs	or 1,22 kg
HDPE	1,9 lbs	or 0,86 kg
Polypropylene	2,3 lbs	or 1,04 kg
Glass	1,8 lbs	or 0,82 kg

Loop Tack

Stainless steel	2,8 lbs	or 1,27 kg
HDPE	2,3 lbs	or 1,04 kg
Polypropylene	2,9 lbs	or 1,32 kg
Glass	2,9 lbs	or 1,32 kg

Total Construction Caliper (approximate)	0,0070 in. or 0,0180 cm ± 10%
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*3 possibilities of release	High Medium Low
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Additional Information :

Printing and Converting

Printable directly on the facestock in all classical printing processes (web screen, UV letter press and flexography). Superb multi-colour printing results. Excellent conversion characteristics in rotary and flat-bed.

Application and uses

This high quality multipurpose label paper is designed for multicolor labels requiring good print definition and fine detail and for semi-gloss finish applications. 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.