



TECHNICAL SPECIFICATION SHEET

Updated: March 2017

PRODUCT

PMC TT ECO PP30F YG62

CATEGORY

Utility

MANUFACTURER

PMC Label Materials Co., Ltd.

WEBSITE

www.pmclabel.com

COUNTRY OF MANUFACTURE

Thailand

APPLICATIONS

Designed for promotional and industrial labeling. Provides excellent thermal transfer printing with good smudge resistance, using a wide range of wax based thermal transfer ribbon. Features good print quality with conventional printing technologies. Area of label designated for imprinting should not be printed or varnished prior to imprinting. It is advisable to test the product with the end-use conditions during the qualification to ensure it meets specific requirements.

PRODUCT COMPONENTS

Facestock (TT ECO): Clay coated label paper suited for thermal transfer printing.

Adhesive (PP30F): General purpose permanent adhesive, with excellent aging resistance. Featuring good tack to low surface energy.

Liner (YG62): Super calendered Yellow Glassine paper

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TECHNICAL SPECIFICATIONS

	Grammage	Thickness
Facestock	90gsm	75 micron (3mil)
Liner	60gsm	55 micron (2.2mil)
Total	171 gsm , $\pm 10\%$	150 micron , $\pm 10\%$

ADHESIVE PHYSICAL PROPERTIES

Initial Tack	Glass	FTM 9	≥ 11.0	N/25 mm.
Initial Tack	Stainless Steel	FTM 9	≥ 10.5	N/25 mm.
Adhesion to	Stainless Steel	FTM 2 20 minute 90° peel	≥ 5.0	N/25 mm.

Minimum Service Temperature	-40 °C	-40 °F
Maximum Service Temperature	120 °C	248 °F
Minimum Application Temperature	-5 °C	23 °F

Shelf Life: 1 year if stored in 22°C and 50% RH condition. The product must be stored in a shady or cool place and not directly exposed to sunlight. These characteristics are average values supplied for guidance purposes

Note: It is recommended that all pressure sensitive materials are trialled prior to printing.

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