

PMC TT ECO PP30F YG62

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	
Face (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.

TECHNICAL SPECIFICATIONS

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

ADHESIVE

Property				
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	

CERTIFICATES

- US FDA 21 CFR 175.105 (Adhesive) for indirect food contact packaging and processing.
- European Toy Safety Legislation 88/278/EEC, CEN EN71, Part 3

B&F Papers has endeavoured to ensure this information is correct; however, we do not accept liability for any error or omission. We reserve the right to update this information without prior notice.

Shelf Life: From the date of manufacture 1 year in 22°C and RH 50%.

These characteristics are average values supplied for guidance purposes.

Note: It is the user's responsibility to test all stock, prior to use, whether the product is suitable for intended application.

