



TECHNICAL SPECIFICATION SHEET

Updated: March 2017

PRODUCT

PMC BOPP SILVER METALLISED TC PP32C WG62

CATEGORY

Utility

MANUFACTURER

PMC Label Materials Co., Ltd.

WEBSITE

www.pmclabel.com

COUNTRY OF MANUFACTURE

Thailand

APPLICATIONS

A high sheen metallised, coated polypropylene label designed for pressure sensitive application where appearance, outstanding performance and high speed press performance are desired. It is advisable to test the product with the end-use conditions during the qualification to ensure it meets specific requirements.

PRODUCT COMPONENTS

Facestock (BOPP Silver Metallised TC): A metallised, coated polypropylene. The top coated surface provides outstanding performance ink adhesion and is compatible with water-based flexo, UV flexo, UV letter press and UV flatbed and rotary screen ink stems.

Adhesive (PP32C): General purpose permanent adhesive, with excellent aging resistance. Featuring good tack to low surface energy.

Liner (WG62): Super calendered White Glassine paper.

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TECHNICAL SPECIFICATIONS

	Grammage	Thickness
Facestock	46gsm	50 micron (2 mil)
Liner	60gsm	54 micron (2.1 mil)
Total	128 gsm , ±10%	125 micron , ±10%

ADHESIVE PHYSICAL PROPERTIES

Initial Tack	Glass	FTM 9	≥ 12.0	N/25 mm.
Initial Tack	Stainless Steel	FTM 9	≥ 11.5	N/25 mm.
Adhesion to	Stainless Steel	FTM 2 20 minute 90° peel	≥ 6.0	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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