PMC BOPP PREM SILVER METALLISED TC PP32C WG62

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	
Face (BOPP Silver Metallised TC):	BOPP Premium Silver, coated polypropylene with high gloss surface. The top-coated surface provides outstanding performance ink adhesion and it is compatible with water-based flexo, UV flexo, UV letterpress and UV flatbed and rotary screen ink stems.
Adhesive (PP32C):	General-purpose permanent adhesive. Featuring good tack to low surface energy.
Liner (WG62):	Super calendered White Glassine paper.



TECHNICAL SPECIFICATIONS

Property	Grammage	Thickness
Face	47gsm	51 micron (2 mil)
Liner	58gsm	51 micron (2 mil)
Total	127 gsm, ±10%	123 micron, ±10%

ADHESIVE

Property			
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	-20 °C	-4 °F	
Maximum Service Temperature	80 °C	176 °F	
Minimum Application Temperature	5 °C	41 °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%. The product must be stored in shady or cool place and do not expose to sunlight directly. 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.

