

PMC BOPP WHITE PEARL GLOSS TC60 PP32C WPEK75

Country of manufacture: Thailand

Applications: For highly decorative labels on food, cosmetics, toiletries, automotive lubricants and household products where durability and resistance to moisture and chemicals are required. 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 WHITE PEARL TC): Pearl white, top coated biaxially polypropylene film.

Adhesive (PP32C): General-purpose permanent adhesive. Featuring good tack to low surface energy.

Liner (WPEK75): PE Coated white kraft paper.

TECHNICAL SPECIFICATIONS

Property	Grammage	Thickness
Face	45,4 gsm	60 micron (2,4 mil)
Liner	75 gsm	95 micron (3,7 mil)
Total	142,4 gsm, $\pm 10\%$	176 micron, $\pm 10\%$

ADHESIVE

Property				
Initial Tack	Glass	FTM 9	$\geq 12,0$	N/25 mm
Initial Tack	Stainless Steel	FTM 9	$\geq 11,5$	N/25 mm
Adhesion to	Stainless Steel	FTM 2 20 minute 90° peel	$\geq 6,0$	N/25 mm
Minimum Service Temperature		-40 °C	-40 °F	
Maximum Service Temperature		120 °C	248 °F	
Minimum Application Temperature		-5 °C	23 °F	

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.

