

PRODUCT

PMC PVC CLEAR PP33C WPEK115

Manufacturer:	PMC Label Materials Co. Ltd
Website:	www.pmlabel.com
Country of manufacture:	Thailand
Applications:	Designed for labels which require high flexibility and good durability. Typical applications include labels for squeezable bottles, plastic bags, plastic containers and chemical drums. Excellent resistance to moisture and chemicals. It is advisable to test the product with the end-use conditions during the qualification to ensure it meets specific requirements.

Product components

Facestock (PVC CLEAR):	A non-top coated clear PVC film. It can be printed by offset, letterpress, screen, flexo and gravure, using UV, solvent or water-based inks. Testing for suitability between media, printers and inks is always recommended prior to use.
Adhesive (PP33C):	General purpose permanent adhesive, with excellent aging resistance. Featuring good tack to low surface energy.
Liner (WPEK115):	PE coated white kraft paper.

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



TECHNICAL SPECIFICATIONS

Property	Grammage	Thickness
Facestock	88gsm	70 micron (2.8 mil)
Liner	115gsm	147 micron (5.8 mil)
Total	228 gsm, ±10%	241 micron, ±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	≥ 3.5	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.