



## TECHNICAL SPECIFICATION SHEET

Updated: March 2017

### PRODUCT

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**PMC BOPP WHITE PEARL GLOSS TC60 PP32C WK80**

### CATEGORY

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Utility

### MANUFACTURER

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PMC Label Materials Co., Ltd.

### WEBSITE

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[www.pmclabel.com](http://www.pmclabel.com)

### COUNTRY OF MANUFACTURE

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Thailand

### APPLICATIONS

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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

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| <b>Facestock (BOPP WHITE PEARL TC):</b> | Pearl white, top coated, biaxially polypropylene film.                         |
| <b>Adhesive (PP32C):</b>                | General purpose permanent adhesive. Featuring good tack to low surface energy. |
| <b>Liner (WK80):</b>                    | One side pigmented white MG Kraft for siliconising.                            |

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## TECHNICAL SPECIFICATIONS

	<b>Grammage</b>	<b>Thickness</b>
Facestock	45.4gsm	60 micron (2.4mil)
Liner	80gsm	81 micron (3.2mil)
Total	147.4 gsm , ±10%	162 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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