



## PMC Label Materials Public Company Limited

30/28 Moo.2, T. KhokKham, A.Muang, Samutsakorn 74000 Thailand.

Tel : (66) 34 452 000 (Auto 10 Lines) Fax: (66) 34 452 008 -9

Email : info@pmclabel.com Website : www.pmclabel.com

### LAMI CLEAR/PP29C/WG62

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#### Technical Specification

##### PRIME LABEL FILM

Product Code : **ZA022910C**

##### **Applications :**

Ultra clear bi-axially oriented polypropylene film designed for over laminating that provides increased abrasion and splash resistance. And also gives an elegant glossy finish to paper and other relative base labels. It is advisable to test the product with the end-use conditions during the qualification to ensure it meets specific requirements.

##### **Product Components :**

**Facestock :** Ultra clear BOPP film - Non Top coated, biaxially oriented PP film.

**Adhesive :** General purpose acrylic permanent adhesive. Featuring good tack to low surface energy substrates.

**Liner :** WG62 – Super calendered White Glassine paper

Item	Grammage	Thickness
<b>Facestock :</b>	18 gsm	20 micron (0.8 mil)
<b>Liner :</b>	58 gsm	51 micron (2 mil)
<b>Total :</b>	95 gsm , ± 10%	89 micron , ± 10%

##### **Adhesive Physical properties :**

Initial Tack	Glass	FTM 9	≥ 9.5	N/25 mm.	
Adhesion to	Stainless Steel	FTM 2	20 minute 90° peel	≥ 4.5	N/25 mm.

Minimum Service Temperature	-20	°C	-4	°F
Maximum Service Temperature	80	°C	176	°F
Minimum Application Temperature	5	°C	41	°F

FDA Compliant : US FDA 21 CFR 175.105 (Adhesive) for indirect food contact packaging & processing

ECC Compliant : European Toy Safety Legislation 88/278/EEC, CEN EN71, Part 3

Shelf Life : 1 years if store in 22 °C and 50% RH condition, The product must be stored in shady or cool place and do not expose to sunlight directly.

Rev. 141204

The specifications given above are based on typical measured values, they are subject to technical changes and improvements without prior notice. It's the user's responsibility to check, prior to use, whether the product is suitable for intended application.

**PMC LABEL MATERIALS PUBLIC CO., LTD.** 30/28 Moo.2, T. KhokKham, A.Muang, Samutsakorn  
74000 Thailand.

Tel : (66) 34 452 000 -5  
Fax : (66) 34 452 008 -9

**PMC LABEL MATERIALS PTE LTD.** 30 Loyang Way #02-20 , Singapore 508769

Tel: (65) 6545 1592 Fax: (65) 6545 2628