

TECHNICAL INFORMATION

PRODUCT : PA1-L2130 : ART PAPER LABEL

ARWHOGG80/PE-35/GAWHOG55

SURFACE **ARWHOGG80**

Type **Gloss White Art Paper**

PHYSICAL PROPERTIES

Basic weight $80 \pm 5 \text{ g/m}^2$
 Thickness $0.060 \pm 0.005 \text{ mm}$

GENERAL CHARACTERISTIC

1. Calendered gloss white paper.
2. High smoothness and good printability paper.

ADHESIVE **PE-35**

Type **Acrylic Emulsion**

PROPERTIES

Adhesion (S/Steel) $\geq 18 \text{ N/25mm}$
 Loop Tack $14.2 \pm 3.5 \text{ N/25mm}$
 End user temperature min. $-5 \text{ }^\circ\text{C}$ max. $+80 \text{ }^\circ\text{C}$
 Providing range min. $-20 \text{ }^\circ\text{C}$
 Shelf life 1 year under optimum storage condition

GENERAL CHARACTERISTIC

1. Permanent type which high Initial tack and high peel adhesion.
2. Good adhesion to metal, plastic, paper and glass etc.
3. The adhesive complies with FDA 175.105 and approved for indirect contact food.
4. Good for weather resistance.

LINER **GAWHOG55**

Type **Glassine Release Paper**

PROPERTIES

Basic Weight $55 \pm 5 \text{ g/m}^2$
 Thickness $0.053 \pm 0.005 \text{ mm}$
 Color White

GENERAL CHARACTERISTIC

1. High density
2. Excellent resistance in die-cut pressure.

APPLICATION

For product labeling applications which suitable for all high quality label application.

CAUTION

1. All technical data mentioned in this technical data sheet are based on test performed in our laboratory with ASTM and FINAT testing method that control condition and should not be used for specification purpose and not guaranteed.
2. Before using, user shall determine the suitability of the product for their intended use.
3. The Product must be stored in shady (or cool) place and do not expose to sunlight directly.

Note : 1. Peel adhesion and Loop tack value are measured by ASTM, FINAT and JIS test method ones under control condition ($23 \pm 2^\circ\text{C}$, $50 \pm 5\%$) and not guaranteed.

2. Substrates to be applied and methods of application may be distinguishable. You may contact us for more details through Technical Development Staff at technical@thaikk.co.th or call number +662-338 4681-5

BY RESEARCH AND DEVELOPMENT (KK) SECTION (Revised: 2020)

