

TECHNICAL INFORMATION

PRODUCT : HPL-W : WOOD FREE PAPER LABEL

WFWHOM70/PE-35/GAWHOG55

SURFACE **WFWHOM70**

Type **Matt White Wood free Paper**

PHYSICAL PROPERTIES

Basic weight 70 ± 5 g / m²
 Thickness 0.090 ± 0.005 mm

GENERAL CHARACTERISTIC

1. Suitable for general print application.
2. Application where matted white paper.

ADHESIVE

PE-35

Type **Acrylic Emulsion**

PROPERTIES

Adhesion(S/Steel) ≥ 18 N/25mm
 Loop Tack 15.2 ± 3.5 N/25mm
 End user temperature min. - 5 °C max. + 80 °C
 Providing range min. -20 °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.

LINER

GAWHOG55

Type **Glassine Release Paper**

PROPERTIES

Basic Weight 55 ± 5 g/m²
 Thickness 0.053 ± 0.005 mm.
 Color White

APPLICATION

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

APPLICATION

For general product labeling applications which have good printability and suitable for all high volume tags etc. price tag, instruction label, address, hospital.

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.
2. Before using, users shall determine the suitability of the product for their intended use.
3. The Product must be stored in a shady (or cool) place and do not expose to sunlight directly.

Note : 1. Peel adhesion and Loop tack values are measured by ASTM, FINAT and JIS test method ones under control condition (23 ± 2°C, 50 ± 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: 2021)

