

TECHNICAL INFORMATION

PRODUCT : MCL-AG-W (KT) : CAST COATED PAPER LABEL

MCWHOG80/PE-15/KRWHOM70

SURFACE MCWHOG80

Type Mirror Cast Coated Paper

PHYSICAL PROPERTIES

GENERAL CHARACTERISTIC

Basic Weight $80 \pm 5 \text{ g / m}^2$

1. Suitable for all mediums prints.

Thickness $0.083 \pm 0.005 \text{ mm.}$

2. Application where high gloss paper.

ADHESIVE

PE-15

Type Acrylic Emulsion

PROPERTIES

GENERAL CHARACTERISTIC

Adhesion (S/Steel) $\geq 2.0 \text{ kg.f / 25 mm}$

1. Permanent type which very high Initial tack and very high peel adhesion.

Loop Tack $4.5 \pm 1.0 \text{ psi.}$

End user temperature min. $-5 \text{ }^\circ\text{C}$ max. $+80 \text{ }^\circ\text{C}$

2. Excellent adhesion to metal, plastic, paper, and glass etc.

Providing range min $-20 \text{ }^\circ\text{C}$

Shelf life : 1 year under optimum storage condition

3. The adhesive complies with FDA 175.105 and approved for indirect contact food.
4. Good for weather resistance.

LINER

KRWHOM70

Type Kraft Release Paper

PROPERTIES

Basic Weight $85 \pm 5 \text{ g/m}^2$

Thickness $0.102 \pm 0.010 \text{ mm.}$

Color White with K-TAK brand

APPLICATION

For product labelling applications which high gloss and suitable for all high quality label application.

CAUTION

1. All technical data statements are typical and should not be used for specification purpose.
2. The Product must be stored in shady (or cool) place and do not expose to sunlight directly.
3. Before using, user shall determine the suitability of the product for their intended use.

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 4680-5