

## TECHNICAL INFORMATION

### PRODUCT : KL : KRAFT PAPER LABEL

KRBROM70/PE-41/KRYEOM75

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**SURFACE** **KRBROM70**

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**Type** **Brown Kraft Paper**

PHYSICAL PROPERTIES

GENERAL CHARACTERISTIC

Basic weight 70 ± 5 g/m<sup>2</sup>

1. Very high tensile strength.

Thickness 0.090 ± 0.005 mm

2. Very high tear resistance and bursting strength.

**ADHESIVE**

**PE-41**

**Type** **Acrylic Emulsion**

PROPERTIES

GENERAL CHARACTERISTIC

Adhesion(S/Steel) ≥ 20 N/25mm

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

Loop Tack 20.0 ± 3.5 N/25mm

End user temperature min - 5 °C max. + 80 °C

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

Providing range min -20 °C

3. The adhesive complies with FDA 175.105

Shelf life 1 year under optimum storage condition

and approved for indirect contact food.

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**LINER**

**KRYEOM74**

**Type** **Kraft Release Paper**

PROPERTIES

Basic Weight

87 ± 5 g/m<sup>2</sup>

Thickness

0.107 ± 0.010 mm.

Color

Light Yellow

APPLICATION

For general product labeling applications which very high tear resistance, very high tensile strength and very high bursting resistance.

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 ± 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](mailto:technical@thaikk.co.th) or call number +662-338 4681-5

BY RESEARCH AND DEVELOPMENT (KK) SECTION (Revised: 2019)

