

## TECHNICAL INFORMATION

### PRODUCT : PPWL-W : GLOSS WHITE TOP COATED POLYPROPYLENE LABEL

#### PPTWHOG60/PS-07/ KRWHOM120

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SURFACE		PPTWHOG60
Type	Polypropylene Film with top coated	
<u>PHYSICAL PROPERTIES</u>		<u>GENERAL CHARACTERISTIC</u>
Thickness	0.060 ± 0.003 mm	1. Gloss white polypropylene film with top coated
Basic weight	58 ± 5 gsm.	2. Heat resistance
		3. Very good strength

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ADHESIVE		PS-07
Type	Acrylic Solvent Base	
<u>PROPERTIES</u>		<u>GENERAL CHARACTERISTIC</u>
Adhesion (S/Steel)	≥ 0.6 kg.f / 25 mm	1. Transparent adhesive
Loop tack	2.0 ± 0.6 psi.	2. Medium adhesion and suitable for
End user temperature	<u>min</u> - 5 °C <u>max</u> 70 °C	metal, plastic, paper and glass etc.
Providing range	min - 20 °C	
Shelf life	1 year under optimum storage condition	

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LINER		KRWHOM120
Type	Kraft Release Paper	
<u>PROPERTIES</u>		
Basic Weight	135 ± 5 gm/m <sup>2</sup>	
Thickness	0.163 ± 0.010 mm.	
Color	White	

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#### APPLICATION

Superior printability such as Flexography, gravure, silkscreen and letterpress processes using a wide variety of different inks. Special inks designed for non-absorbent materials should be used. Ink recommendations available on request. For product labelling applications where resistance against water, oil, and chemicals is important e.g. labelling toiletries, cosmetics and other packages which need high print quality.

#### CAUTION

1. All technical data statements are typical and this product on developing process 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.
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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 4680-5