



TECHNICAL INFORMATION
PRODUCT: IJ-WB PP100 G-WHITE EP-CCK
GLOSS WHITE TOP COATED POLYPROPYLENE LABEL (Digital)

PPTWHOG100/PE-33/CKWHOM130

SURFACE **PPTWHOG100**

Type	Polypropylene Film with top coated	
<u>PHYSICAL PROPERTIES</u>		<u>GENERAL CHARACTERISTIC</u>
Thickness	0.100 ± 0.005 mm	1. Gloss white polypropylene film with top coated
Basic weight	100 ± 5 gm/m ²	2. Suitable for Inkjet printing
		3. Very good strength and heat resistance

ADHESIVE **PE-33**

Type	Acrylic Emulsion	
<u>PROPERTIES</u>		<u>GENERAL CHARACTERISTIC</u>
Adhesion (S/Steel)	≥ 6.0 N/ 25 mm	1. Like eco-friendly adhesive
Loop tack	12.0 ± 3.5 N/ 25 mm.	2. Medium adhesion and suitable for metal, plastic, paper and glass etc.
End user temperature	min - 5°C max 80°C	3. The adhesive complies with FDA 175.105 and approved for indirect contact.
Providing range	min - 20 °C	
Shelf life	1 year under optimum storage condition	

LINER **CKWHOM130**

Type	Clay Coated Release Paper	
<u>PROPERTIES</u>		
Basic Weight	130 ± 5 gm/m ²	
Thickness	0.130 ± 0.010 mm.	
Color	White	

APPLICATION

These products are optimized for use in the Digital series printing as Inkjet printing. High performance digital top-coated is designed for superior toner adhesion. High performance adhesive designed for use in demanding environments. Adhesive is specifically designed to be compatible with a variety of printing methods and apply to Nameplates and product ID labels, power tools, equipment and machinery, 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.

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 or call number +662-338 4681-5