

TECHNICAL INFORMATION
PRODUCT : PPWPL-CW-HP(K-TAK)
GLOSS WHITE TOP COATED POLYPROPYLENE LABEL (Digital)
PPWHOG60/PS-17/CKWHOM130

SURFACE		PPWHOG60
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	43 ± 5 gsm.	2. Suitable for HP Indigo and dry toner printing system.
		3. Very good strength and Heat resistance.

ADHESIVE		PS-17
Type	Acrylic Solvent Base	
<u>PROPERTIES</u>		<u>CHARACTERISTIC</u>
Adhesion (S/Steel)	≥ 10 N / 25 mm	1. Medium adhesion and suitable for metal, plastic, paper and glass etc.
Loop tack	13.4 ± 2.2 N / 25 mm	2. Excellent thermal stability and moisture resistance.
End user temperature	<u>min</u> - 20°C <u>max</u> 150°C	3. Outdoor Acrylic Adhesive.
Providing range	min - 25 °C	
Shelf life	To obtain best performance, use this product within one year from the date of manufacture.	

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 with K-TAK brand	

APPLICATION

These products are optimized for use in the digital printing. Excellent transfer and anchorage of ElectroInk as used in the digital printing process and lay flat after printing. Adhesive is specifically designed to be compatible with a variety of printing methods and this product is used in a variety of labelling applications, when the advantages of digital printing on product 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