

TECHNICAL INFORMATION

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

PPTWHOG60/PS-07/ KRWHOM120

| 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 |
| 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 | min - 5 °C max 70 °C | metal, plastic, paper and glass etc. |
| Providing range | min - 20 °C | |
| Shelf life | 1 year under optimum storage condition | |
| LINER | | KRWHOM120 |
| Type | Kraft Release Paper | |
| <u>PROPERTIES</u> | | |
| Basic Weight | 135 ± 5 gm/m ² | |
| Thickness | 0.163 ± 0.010 mm. | |
| Color | White | |
| <u>APPLICATION</u> | | |
| 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. | | |
| <u>CAUTION</u> | | |
| 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. | | |
| <u>Note</u> : 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 4680-5 | | |