

**654103452 PP WHITE 60 TC2-HE210-WG 70**

**Face** A white pearlescent, topcoated polypropylene film with high brilliance and internal reflectivity.

**Adhesive** General-purpose permanent rubber based hotmelt adhesive. Provides high-bond strength on multiple substrates with enhanced performance also at low temperatures. Features excellent converting properties: ideal for high-speed slitting, matrix-stripping and automated dispensing. Suitability check advised before full-scale use.

**Liner** White, supercalandered siliconised glassine paper. Specially designed for high speed conversion, punching and perforation. Transparency allows its use in automatic dispensing system.



|                 |  |
|-----------------|--|
| PP WHITE 60 TC2 |  |
| HE210           |  |
| WG 70           |  |

| Face                    | Method       | Unit             | Target    |             |
|-------------------------|--------------|------------------|-----------|-------------|
| Basis Weight            | ISO 536      | g/m <sup>2</sup> | 42        |             |
| Thickness               | ISO 534      | µm               | 60        |             |
| <b>Adhesive</b>         |              |                  |           |             |
| Peel adhesion 90°       | FTM 2 st. st | N/m              | 360       | ( 9 N/25mm) |
| Loop Tack               | FTM 9 glass  | N/m              | 800       | (20 N/25mm) |
| Min. appl. Temperature  |              | °C               | 0         |             |
| Service Temperature     |              | °C               | -30 / +60 |             |
| <b>Liner</b>            |              |                  |           |             |
| Basis Weight            | ISO 536      | g/m <sup>2</sup> | 70        |             |
| Thickness               | ISO 534      | µm               | 60        |             |
| Transparency            | DIN 53147    | %                | 51        |             |
| <b>Laminate</b>         |              |                  |           |             |
| Thickness               | ISO 534      | µm               | 132 ± %10 |             |
| <b>Slit Rolls</b>       |              |                  |           |             |
| Width                   | ISO 534      | mm               | ± 1       |             |
| Roll length measurement | ISO 534      | m                | ± %1      |             |

**Application and Use**

For use in labelling of luxury items such as cosmetics, toiletries and household chemicals requiring durability, resistance to chemicals or moisture.

**Conversion and Printing**

Topcoated surface is suitable for printing by the usual printing technologies including letterpress, flexo, gravure and screen printing, recommended for digital printing.

**Packaging**

The rolls are sliced according to customer requirements; double sided siliconized papers are put between of rolls. Paperboards are placed at the sides. They are delivered on pallets. Product description labels are fixed on rolls.

**Shelf Life and Storage Conditions**

Two years when stored away from direct sunlight and heat, in a dark, dry place at a temperature of 22°C ± 2°C with a relative humidity of 50 %, ± 5%.

Disclaimer: The statements listed on this publication are according to our best knowledge. The statements do not exonerate the user from their own responsibility to determine that our products are suitable for their processes. All specific substrate specifications may vary by ±10%. They are intended to inform and advise and are subject to influence from the technical process. This edition with the indicated date below replaces all previous editions. With the present edition all older editions are null and void.