

**654902810**
**DATA PE MATT OPAQUE 80 -H750- WG\_D**
**654902810**

|                 |  |
|-----------------|--|
| <b>Face</b>     | A white matt PE film with paperlike coating on the topside of the film which is suitable for printing on thermal transfer printers.  |
| <b>Adhesive</b> | Rubber based hotmelt, permanent adhesive for special use. It has high tack and very good adhesion on PE containers and drums even on slightly moist or cold surfaces.                  |
| <b>Liner</b>    | White, supercalandered siliconised glassine paper. Specially designed for high speed conversion, punching and perforation. Transparency allows its use in automatic dispensing system. |

| <b>Face</b>           | <b>Method</b> | <b>Unit</b>      | <b>Target</b> |                    |
|-----------------------|---------------|------------------|---------------|--------------------|
| Basis Weight          | ISO 536       | g/m <sup>2</sup> | 62 ± 3        |                    |
| Thickness             | ISO 534       | µm               | 80 ± 5        |                    |
| <b>Adhesive</b>       |               |                  |               |                    |
| Peel adhesion 90°     | FTM 2 st.st   | N/m              | min.300       | (min. 7,5 N/25mm)  |
| Loop Tack             | FTM 9 glass   | N/m              | min.500       | (min. 12,5 N/25mm) |
| Min. appl temperature |               | °C               | -5            |                    |
| Service temperature   |               | °C               | -40 / +60     |                    |
| <b>Liner</b>          |               |                  |               |                    |
| Basis Weight          | ISO 536       | g/m <sup>2</sup> | 60 ± 2        |                    |
| Thickness             | ISO 534       | µm               | 53 ± 3        |                    |
| Transparency          | DIN 53147     | %                | 51            |                    |
| <b>Laminate</b>       |               |                  |               |                    |
| Thickness             | ISO 534       | µm               | 143 ± 5       |                    |

### Application and use

The product is developed especially for the labelling of the chemical drums and containers which are made from PE. It is also suitable for outdoor applications.

### Conversion and Printing

The paper-like coating is weatherproof and extremely absorbent which gives optimum printability on flexographic, letterpress and other conventional type printing machines. For thermal transfer printers we recommend the use only synthetic resin ribbons. Printing inks and printer ribbons should be tested for suitability prior to use.

### Packaging

The rolls are sliced according to customer requirements, double sided siliconised 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%.

All information and recommendations about Frimpeks products are based on our existing knowledge and experiences but do not mean a guarantee or warranty. As the products are used for different applications we recommend checking suitability of product prior to use. All information is subject to change without notice. End user obliged and verifies the above information before using the material.

### Frimpeks Kimya ve Etiket Sanayi Ticaret Anonim Şirketi

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