



## 652402407

# **VELLUM PLUS FSC -PE300- YG D**

Face A white, surface-sized, FSC Mix Credit, calendered woodfree printing paper with smooth surface

Adhesive Acrylic based, strong permanent adhesive for general use. This adhesive gives excellent initial tack and

adhesion even on a wide variety substrates including apolar, rough and curved substrates.

Liner Yellow, supercalandered siliconised glassine paper. Specially designed for high speed conversion,

punching and perforation. Transparency allows its use in automatic dispensing system.

| Face                  | Method      | Unit | Target    |                     |
|-----------------------|-------------|------|-----------|---------------------|
| Basis Weight          | ISO 536     | g/m² | 70 ± 3    |                     |
| Thickness             | ISO 534     | μm   | 67 ± 3    |                     |
| Adhesive              |             |      |           |                     |
| Peel adhesion 90°     | FTM 2 st.st | N/m  | min.275   | (min. 6,875 N/25mm) |
| Loop Tack             | FTM 9 glass | N/m  | min.550   | (min. 13,75 N/25mm) |
| Min. appl temperature |             | °C   | +5        |                     |
| Service temperature   |             | °C   | -20 / +80 |                     |
| Liner                 |             |      |           |                     |
| Basis Weight          | ISO 536     | g/m² | 56 ± 2    |                     |
| Thickness             | ISO 534     | μm   | 50 ± 3    |                     |
| Transparency          | DIN 53147   | %    | 49        |                     |
| Laminate              |             |      |           |                     |
| Thickness             | ISO 534     | μm   | 130 ± 5   |                     |

#### **Application and use**

For use in logistics labelling, warehouse inventory labelling, other in-house product identification labelling, commercial and general labelling.

## **Conversion and Printing**

Surface is suitable for excellent printing quality by all conventional print technologies and thermal transfer printing.

#### **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  $\pm$  2 °C with a relative humidity of 50 %,  $\pm$  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.

Date of Publication: 01.01.2022