

**652061200 COATED FSC-P100-YG**

**Face** One side coated, paper, FSC Mix Credit is designed for high-end, pressure sensitive label applications. This grade features excellent opacity and high brightness combined with a semi-gloss finish for excellent printability.

**Adhesive** An acrylic-based, strong permanent adhesive designed for general-purpose applications. It provides excellent initial tack and adhesion across a wide variety of substrates. It ensures superior performance during slitting, high-speed matrix stripping and automatic labeling processes.

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



|            |  |
|------------|--|
| COATED FSC |  |
| P100       |  |
| YG         |  |

| Face                    | Method       | Unit             | Target    |             |
|-------------------------|--------------|------------------|-----------|-------------|
| Basis Weight            | ISO 536      | g/m <sup>2</sup> | 78        |             |
| Thickness               | ISO 534      | µm               | 67        |             |
| <b>Adhesive</b>         |              |                  |           |             |
| Peel adhesion 90°       | FTM 2 st. st | N/m              | 240       | ( 6 N/25mm) |
| Loop Tack               | FTM 9 glass  | N/m              | 480       | (12 N/25mm) |
| Min. appl. Temperature  |              | °C               | 0         |             |
| Service Temperature     |              | °C               | -20 / +80 |             |
| <b>Liner</b>            |              |                  |           |             |
| Basis Weight            | ISO 536      | g/m <sup>2</sup> | 53        |             |
| Thickness               | ISO 534      | µm               | 46        |             |
| Transparency            | DIN 53147    | %                | 49        |             |
| <b>Laminate</b>         |              |                  |           |             |
| Thickness               | ISO 534      | µm               | 123 ± %10 |             |
| <b>Slit Rolls</b>       |              |                  |           |             |
| Width                   | ISO 534      | mm               | ± 1       |             |
| Roll length measurement | ISO 534      | m                | ± %1      |             |

**Application and Use**

This product is designed for wide range of promotional and industrial labelling applications where a good semi gloss appearance is required.

**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 ± 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.