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COATED DGT -AT770- W.SCK_D
750000025

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| Face | One side coated digital topcoating paper is designed for high-end, pressure sensitive label applications. This grade features excellent opacity and high brightness combined with a semi-gloss finish for very good printability on digital machineries. |
| Adhesive | Acrylic based, permanent adhesive suitable for deep freeze applications onto cold and moist surfaces with very good adhesion at low temperature. Not suitable for curved surface labelling. |
| Liner | SCK is a white, super calendered siliconised kraft paper with high internal strength, toughness, and tear resistance. Suitable for roll to roll label applications. |

| Face | Method | Unit | Target | |
|-----------------------|---------------|------------------|---------------|--------------------|
| Basis Weight | ISO 536 | g/m ² | 80 ± 3 | |
| Thickness | ISO 534 | µm | 70 ± 4 | |
| Adhesive | | | | |
| Peel adhesion 90° | FTM 2 st.st | N/m | min.230 | (min. 5,75 N/25mm) |
| Loop Tack | FTM 9 glass | N/m | min.500 | (min. 12,5 N/25mm) |
| Min. appl temperature | | °C | -10 | |
| Service temperature | | °C | -30 / +60 | |
| Liner | | | | |
| Basis Weight | ISO 536 | g/m ² | 65 ± 2 | |
| Thickness | ISO 534 | µm | 57 ± 3 | |
| Transparency | DIN 53147 | % | 53 | |
| Laminate | | | | |
| Thickness | ISO 534 | µm | 135 ± 5 | |

Application and use

This product is designed for pre-packed food labeling at low temperature conditions.

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.

Conversion and Printing

Surface is optimised with special primer in order to suit for digital printing. We recommend testing of conventional printing technologies and overvarnish or overlamine the product to protect the print. Thermal transfer printing is possible with selected ribbons.

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.

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