



653301810

SYN TOP THERMAL 60 -DF710- YG_D

653301810

Face	A white topcoated PP film that is coated with black imaging thermosensitive coating. This thermal film
	has excellent durability and environmental resistance.
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	Yellow, supercalandered siliconised glassine paper. Specially designed for high speed conversion,
	punching and perforation. Transparency allows its use in automatic dispensing system.

Basis Weight ISO 536 g/m^2 60 ± 5 Thickness ISO 534 μm 75 ± 5
Adhesive
Peel adhesion 90° FTM 2 st.st N/m min.220 (min. 5,5 N/25mm)
Loop Tack FTM 9 glass N/m min.400 (min. 10 N/25mm)
Min. appl temperature °C -20
Service temperature °C -40 / +70
Liner
Basis Weight ISO 536 g/m² 60 ± 2
Thickness ISO 534 μ m 51 ± 3
Transparency DIN 53147 % 49
Laminate
Thickness ISO 534 μ m 140 ± 5

Application and use

This product is designed for indirect food labelling at low temperature and deep freeze conditions.

Conversion and Printing

This product can be converted by letterpress and flexo printing systems.

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

Rev.No:02

One year when stored away from direct sunlight and heat, in a dark, dry place at a temperature of 22 $^{\circ}$ C \pm 2 $^{\circ}$ 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.