

**653105000**
**TOP THERMAL -H711- YG\_D**
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<b>Face</b>	A white topcoated paper that is coated with black imaging thermosensitive coating. This paper has very good resistance to moisture, oil, fat, alcohol and plasticizers.
<b>Adhesive</b>	Rubber based hotmelt, permanent adhesive suitable for deep freeze applications onto cold and moist surfaces with very good adhesion.
<b>Liner</b>	Yellow, 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>	78 ± 5	
Thickness	ISO 534	µm	82 ± 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.600	(min. 15 N/25mm)
Min. appl temperature		°C	-20	
Service temperature		°C	-40 / +50	
<b>Liner</b>				
Basis Weight	ISO 536	g/m <sup>2</sup>	60 ± 2	
Thickness	ISO 534	µm	53 ± 3	
Transparency	DIN 53147	%	49	
<b>Laminate</b>				
Thickness	ISO 534	µm	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 has good printability in all classical printing methods. Printing inks should be checked for suitability prior to use. This product is designed for use in thermal printing system at printing speeds up to 8 inch /200 mm per sec (based on printer's set up).

#### 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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