



653102400

TOP THERMAL -R400- YG D

Face A white topcoated paper that is coated with black imaging thermosensitive coating.	This paper has very
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good resistance to moisture, oil, fat, alcohol and plasticizers.

Adhesive Acrylic based, removable adhesive for general use with long term removability.

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	75 ± 5	
Thickness	ISO 534	μm	75 ± 5	
Adhesive				
Peel adhesion 90°	FTM 2 st.st	N/m	min.40	(min. 1 N/25mm)
Loop Tack	FTM 9 glass	N/m	min.150	(min. 3,75 N/25mm)
Min. appl temperature		°C	0	
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	135 ± 5	

Application and use

The product is suitable for removable labels for stores and supermarkets, process labelling applications and industrial labelling.

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 $^{\circ}$ 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.