

**652351015**
**THERMAL TRANSFER -P100- WG\_D**
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<b>Face</b>	A smooth, matt, specially-coated woodfree printing paper with tailored surface properties for Variable Information Printing. Specially designed for use in thermal transfer printers.
<b>Adhesive</b>	Acrylic based, permanent adhesive for general use. Suitable for numerous applications on clean, dry and flat surfaces, including slightly rough and curved substrates. It's not suitable for wet applications. Excellent performance during slitting, high speed matrix-stripping and automatic labelling.
<b>Liner</b>	White, 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>	68 ± 3	
Thickness	ISO 534	µm	68 ± 4	
<b>Adhesive</b>				
Peel adhesion 90°	FTM 2 st.st	N/m	min.380 or PT	(min. 9,5 N/25mm or Paper Tear)
Loop Tack	FTM 9 glass	N/m	min.550	(min. 13,75 N/25mm)
Min. appl temperature		°C	0	
Service temperature		°C	-20 / +80	
<b>Liner</b>				
Basis Weight	ISO 536	g/m <sup>2</sup>	60 ± 2	
Thickness	ISO 534	µm	53 ± 3	
Transparency	DIN 53147	%	51	
<b>Laminate</b>				
Thickness	ISO 534	µm	130 ± 5	

**Application and use**

For use in multifunctional information labelling, VIP labelling like address, inventory and product identification.

**Conversion and Printing**

Surface is suitable for all conventional printing technologies and thermal transfer printing especially with wax based ribbons.

**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.

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