

651002000 DATA 70-PE300-YG

Face Matt, white, woodfree machine finished paper with good opacity. This paper is suitable for multifunctional information labelling, especially designed for ink jet, lasers and photocopiers.

Adhesive An acrylic-based, strong permanent adhesive designed for general-purpose applications. It provides excellent initial tack and adhesion across a wide variety of substrates. It ensures superior performance during slitting, high-speed matrix stripping and automatic labeling processes.

Liner Yellow, supercalendered siliconised glassine paper. Specially designed for high speed conversion, punching and perforation. Transparency allows its use in automatic dispensing system.



DATA	
PE300	
YG	

Face	Method	Unit	Target	
Basis Weight	ISO 536	g/m ²	70	
Thickness	ISO 534	µm	90	
Adhesive				
Peel adhesion 90°	FTM 2 st. st	N/m	280	(7 N/25mm)
Loop Tack	FTM 9 glass	N/m	560	(14 N/25mm)
Min. appl. Temperature		°C	0	
Service Temperature		°C	-20 / +80	
Liner				
Basis Weight	ISO 536	g/m ²	53	
Thickness	ISO 534	µm	46	
Transparency	DIN 53147	%	49	
Laminate				
Thickness	ISO 534	µm	148 ± %10	
Slit Rolls				
Width	ISO 534	mm	± 1	
Roll length measurement	ISO 534	m	± %1	

Application and Use

Designed for handheld labeling and variable data printing; ideal for addressing, office labels, and warehouse inventory management.

Conversion and Printing

Suitable for offset, flexography, letterpress , laser printing methods.

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%.

Disclaimer: The statements listed on this publication are according to our best knowledge. The statements do not exonerate the user from their own responsibility to determine that our products are suitable for their processes. All specific substrate specifications may vary by ±10%. They are intended to inform and advise and are subject to influence from the technical process. This edition with the indicated date below replaces all previous editions. With the present edition all older editions are null and void.