

651301800
HIGH GLOSS COATED -PE300- YG_D
651301800

Face	A gloss white, one side machine coated, supercalandered woodfree printing paper. It is designed for top-quality multicolor product labels.
Adhesive	Acrylic based, strong permanent adhesive for general use. This adhesive gives excellent initial tack and adhesion even on a wide variety substrates including apolar, rough and curved substrates. Edge bleeding may occur.
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/m ²	80 ± 3	
Thickness	ISO 534	µm	65 ± 3	
Adhesive				
Peel adhesion 90°	FTM 2 st.st	N/m	min.275	(min. 6,875 N/25mm)
Loop Tack	FTM 9 glass	N/m	min.550	(min. 13,75 N/25mm)
Min. appl temperature		°C	+5	
Service temperature		°C	-20 / +80	
Liner				
Basis Weight	ISO 536	g/m ²	60 ± 2	
Thickness	ISO 534	µm	51 ± 3	
Transparency	DIN 53147	%	49	
Laminate				
Thickness	ISO 534	µm	130 ± 5	

Application and use

This product is designed for multipurpose labelling where high quality multicolor label is required with good print definition.

Conversion and Printing

Surface is suitable for excellent printing quality by all conventional print technologies and thermal transfer printing.

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%.