

654151600
MATT PP WHITE 80 -H746- WG_D

Face	A white matt, medium gloss polypropylene film with high opacity and whiteness. Excellent graphical as well as thermal transfer printability
Adhesive	Rubber based hotmelt, extra permanent adhesive for special use. It has very high initial tack and very good adhesion on PE containers and drums even on slightly moist or cold surfaces
Liner	White, 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	60 ± %10	
Thickness	ISO 534	µm	75 ± %10	
Adhesive				
Peel adhesion 90°	FTM 2 st.st	N/m	min.300	(min. 7,5 N/25mm)
Loop Tack	FTM 9 glass	N/m	min.750	(min. 18,75 N/25mm)
Min. appl temperature		°C	-5	
Service temperature		°C	-40 / +60	
Liner				
Basis Weight	ISO 536	g/m ²	58 ± 2	
Thickness	ISO 534	µm	50 ± 3	
Transparency	DIN 53147	%	51	
Laminate				
Thickness	ISO 534	µm	135 ± %10	

Application and use

The product is developed especially for the labelling of the chemical drums and containers which are made from PE. It is also suitable for outdoor applications.

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.

Conversion and Printing

Corona treated surface is suitable for printing by the usual printing technologies including letterpress, flexo, gravure and screen printing.. In-line corona treatment, careful selection of the ink and trial ink performance before production are strongly recommended. Most TTR wax-ribbons show very good scratch resistance and durability.

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%.