

Our rubber-based hotmelt adhesive is expertly engineered to deliver permanent adhesion on a wide range of surfaces, making it particularly suited for oil containers and other demanding applications.

Designed for flexibility and durability, our lubricant label materials ensure a secure and lasting bond, even in challenging conditions such as exposure to heat and frequent handling. The advanced formulation allows for successful hot oil filling, maintaining adhesion even when the label has already been applied.



Black Coated PE141



Face

Coated, Vellum, Eco, Top, PP is designed for high-end, pressure sensitive label applications. This grade features excellent opacity and high brightness combined with a semi-gloss finish for excellent printability.

Adhesive

Acrylic based, dye added permanent adhesive for special use. Suitable for numerous applications on clean, dry and flat surfaces, including slightly rough and curved substrates. It is not suitable for wet applications. Excellent performance during slitting, high speed matrix-stripping and automatic labelling.

Liner

White, honey, yellow, woodfree kraft backing paper for optimal layflat performance.

	Coated	Uncoated	Thermal	PP Film			
Face Basis Weight Thickness	78±4 67±4	68±3 67±3	68±5 73±5	42±3 60±3			
Adhesive Peel Adhesion 90° Loop Tack Min. Appl Temperature Service Temperature	min. 200 min. 300 0 -20 / +80						
Liner Basis Weight Thickness		58±2 50±3					
Laminate Thickness		120±%10					
Width Slit Rolls	±1						

Application and Use

Industrial labelling applications where a good appearance is required. This product has high opacity and is designed to cover existing printed information. Suitable for sheet labels.

Conversion and Printing

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

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 \pm 2 °C with a relative humidity of 50 %, \pm 5%.

PE Labels WS820



	PE Clear 80	PE Clear 85	PE Opaque 80	PE Opaque 85	PE Opaque 100	PE Opaque 150		
Face Basis Weight Thickness	72 ± 5 75 ± 5	80 ± 5 80 ± 5	72 ± 5 75 ± 5	80 ± 5 80 ± 5	92 ± 5 95 ± 5	133 ± 5 145 ± 5		
Adhesive Peel adhesion 90° Loop Tack Min. appl temperature Service temperature	min. 200 min. 400 +5 -20 / +100							
Liner Basis Weight Thickness	58±2 50±3							
Laminate Thickness	135 ± %10	140 ± %10	135 ± %10	140 ± %10	155 ± %10	205 ± %10		
Width Slit rolls	±1							

Face

White opaque or clear PE, either Corona treated or topcoated film that has very good printing and discutting performance

Adhesive

Acrylic based, permanent, non-bleeding adhesive with improved water resistance, good clarity.

Liner

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

Application and Use

For use in labelling of quality products such as luxury items, cosmetics, toiletries and household chemicals requiring durability and resistance to chemicals or moisture. Due to its flexibility the product is especially suitable for substrates like plastic bags, squeezable bottles and other flexible containers. items, cosmetics, toiletries and household chemicals requiring durability and resistance to chemicals or moisture.

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. Also, top coating can be added as an alternative and a great printing solution.

Conversion and Printing

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 deliveredon pallets. Product description labels are fixed on rolls.