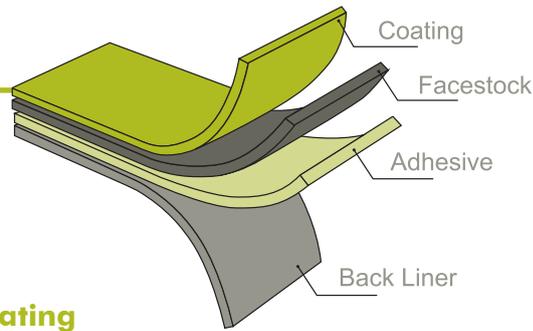




LPE005



Adhesive Performance Facestock/Coating

A matt white, heat-stabilised polyester film with an ink and toner receptive top coating.

Basis Weight	74 g/m ²	ISO 536
Caliper	50 µm	ISO 534

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

Hygroflat 100 FSC, a one side coated, bleached kraft paper. The liner is made from FSC® certified paper.

Basis Weight	100 g/m ²	ISO 536
Caliper	108 µm	ISO 534

Laminate

Total caliper	171 µm +/-10%	ISO 534
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Performance Data

Initial Tack	10 N/25mm	FTM 9 Glass
Peel Adhesion 90°	6 N/25mm	FTM 2 ST. ST
Min. Application Temp.	5 °C	
Service Temperature	-20 °C to 80°C	

Adhesive Performance

A clear permanent adhesive featuring excellent UV resistance and weatherability together with good adhesion performance, even on apolar substrates.

Applications and Use

Specially designed for 'hot fuse' sheet-fed laser printing. End use is predominantly in the area of 'office stationery', to customise envelopes and printed material where "no-label-look" is required. The hygroflat backing paper is specially suited to the more critical refolding demands of high-speed computer printers, providing optimum layflatness and excellent interfolding characteristics.

Conversion and Printing

The top-coated face can be printed by letterpress, flexo, gravure and screen, giving excellent results with UV, solvent, and water-based inks. Compatibility of the inks with the hot laser fusing process should be evaluated.

Compliance and Approvals

The adhesive complies with European food regulation 1935/2004/EC, with the German Recommendation (BfR) XIV and with FDA § 175.105. It also meets the demands of the limit values laid down in 10/2011/EU. In accordance with the requirements of relevant EU food regulations, the adhesive may safely stand in direct contact with dry, moist and fatty foodstuffs which have a reduction factor of at least 3 according to the Commission Regulation (EU) No 10/2011.

Warranty

The above technical information, statements and recommendations are based upon tests believed to be reliable but do not constitute a guarantee or warranty. All Tasco products are warranted to be free of defects in material or workmanship for a period of one year from date of shipment. In no way will Tasco be responsible for claims beyond the replacement value of the defective product or in any way liable or responsible for consequential or incidental damage.

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