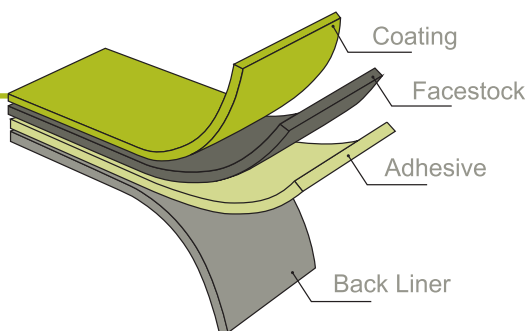




## LPE009

Product designed for laser printed gloss finished logistics and industrial variable information label applications. It can be also used in address labelling or other information labelling in SOHO end-uses. This filmic product has excellent tolerance for temperature and humidity fluctuations.



### Facestock/Coating

White, gloss coated heat stabilised polyester film.

Substance	72 g/m <sup>2</sup>	DIN 53352
Caliper	50 µm	DIN 53370
Elongation MD	130%	DIN 53455
Elongation CD	70%	DIN 53455
Brightness	87%	ISO 2470/1
Roughness	0,7 µm	ISO 8791 - PPS 10
Opacity	88%	ISO 2471
Gloss	89%	Hunter 75°
CIE Whiteness	108%	ISO 11475
Printability	Suitable for laser and common label printing methods like flexography, screen and offset due to the pre-treatment. Special inks designed for non-absorbent materials should be used. Depending on printer used, especially in low humidity conditions, static electricity might occur. To reduce this effect store your media in temperature and humidity controlled conditions. In critical cases manual feed or bypass tray is recommended. Fan the pile of sheets prior printing in order to release accumulated electric charge.	

### Adhesive

General purpose permanent adhesive for A4 and cut-size applications.  
Acrylic, water borne.

Tack min.	9 N	FTM 9
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### Liner

White woodfree kraft backing paper.

Substance	120 g/m <sup>2</sup>	ISO 536
Caliper	112 µm	ISO 534
Tensile strength MD	8 kN/m	ISO 1924
Tensile strength CD	4 kN/m	ISO 1924

### Performance

Min. labelling temperature	5 °C -20 °C to 100 °C
Service temperature	From date of manufacture: 24 months, under FINAT defined storage conditions
Shelf life	(+20-25°C and RH 40-50%). Prolonged storage at higher temperatures and/or humidity levels will shorten the shelf life.

### Information

Limited adhesion at low temperatures. The highest end-use temperature must be separately checked together with the face material.

We recommend manual feed or to use bypass tray for laser printing, instead of standard feed tray. This allows sheets to be printed on a straight pass, minimizing the risk of jams and post-laser curling effect of labelstock with filmic face material. Always fan the pile of sheets prior printing in order to release accumulated electric charge.

### 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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