

IN-MOULD LABELLING (IML)



PRINT TECHNOLOGY

The labels are made of Polypropylene (PP) and moulded integrally to the tub or lid. IML for injection moulding means that the decoration of the product takes place in the mould, produced in one step.

Advantages of IML

- Environmentally friendly – 100% recyclable material
- Hygienic
- Has lower production time and lower production cost
- Photo quality printing (high resolution printing)
- No post labelling step necessary
- Allows quick design corrections and changeovers

The following IML types are available:

- EUH (60 µm) – White label w. / Orange Peel finish
- EWR (57 µm) – White label w. / Glossy finish or Matte finish
- ETR (57 µm) – Transparent label

DESIGN INFORMATION

The IML must be designed in accordance with provided cutter guidelines, and to scale 1:1. All files must be returned to Toppac as PDF in curved format, either by mail or WeTransfer. Transcript of the color separation and color specifications including indication of Pantone references must be included. Once the design is cleared by the printer, Toppac will send a final confirmation for approval before final press. Any text corrections must be delivered clearly described.

All label types can be provided as

Tub

- 50% side label
- 90% side label
- 100% side label
- Double-sided print
- Bottom label

Lid

- Top label

COLORS

IML can be printed in up to 6-8 colors. CMYK and Pantone colors must be used. Colors may differ marginally from the colors specified. Toppac can provide samples for review before a new design is initiated.