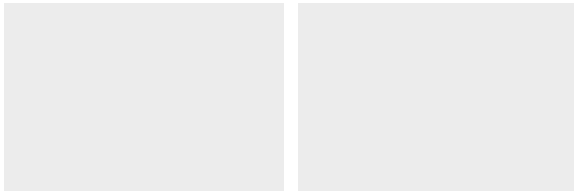


ELF/P laser label foil premium



Product information

The double-layer ELF laser label foil is ideal for the production of custom adhesive labels and displays a reliable, permanent adhesion on Polyolefine (PE/PP), slightly oily or powder coated surfaces.

Complete cover of high-contrast base colours. labeling and cutting is done with a Murrplastik laser system.

Halogen-free polyacrylate foil
Very good chemical and thermal resistance
Self-extinguishing after 15 seconds
Available in various colours
Custom configuration of the labels
Forgery-proof: Cannot be detached without destruction

External suction system

When laser inscribing ELF/T laser label foil, you must scrub the exhaust air or route it to the outside (observing statutory provisions) as a precautionary measure against the sometimes strong odours that the machine produces, and to not endanger the health of employees. An external suction system can be connected directly to the MP laser labeling system using an adapter.

Information, conformities and approvals



Article	Order No.	Color	Printable area mm	No. characters/ lines	Software Article	PU pcs.
ELF/P 120x120	86563212	Silver / Black glossy	119 x 119	66 / 35	AC1	20



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Article	Order No.	Color	Printable area mm	No. characters/ lines	Software Article	PU pcs.
ELF/P 120x120	86563210	Black / White glossy	119 x 119	66 / 35	AC0	20
ELF/P 120x120	86563214	White / Black glossy	119 x 119	66 / 35	AC2	20

Material properties



Polyacrylate II

Adhesive properties



350TAcrylate adhesive film with adhesive

Thermal properties



Temperature / temperature range -40 °C – 120 °C / short term: 270 °C

Approvals and operating permits



Classification



ETIM 9: EC001288 || eClass 14: 27144009 || UNSPSC: 39131504 ||

General technical data



External suction system mandatory



External suction system mandatory

Assembly method



Adhesive system



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Labelling technology



Laser