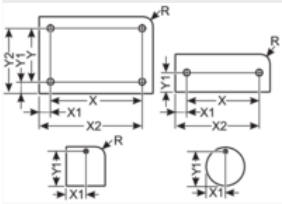
LA Rectangular without radius, 1x hole



Product information

The laser has served us well for years, especially for engraving and labeling of metals.

Laser Aluminum (LA) can be marked with high contrast, durable, precise, legible and fast with Murrplastik laser systems.

Custom configuration
Various colours
Different geometries and holes
Three different carrier materials available

A suction and filter unit is absolutely necessary to comply with legal regulations on health protection.

Information, conformities and approvals

Article	Order No.	Color	Material thickness mm	Printable area mm	No. characters/ lines	Number x Holes mm	Quantity per frame	Base plate	Software Article	PU pcs.
Rectangular design with 1 hole										
LA 20x15 SK, 1x3,0MM	8610100319	Silver	1	20 x 9	11 / 2	1x 3.0	30		NY0	120
LA 30x15 SK, 1x3,0MM	8610100320	Silver	1	30 x 9	16 / 2	1x 3.0	18	GP 120x120	NY1	72
	8610100099	Silver	1	23 x 11.75	12 / 3	1x 16.5		GP 120x120	L1M	48
	8610100645	Silver	1	33 x 11.8	18 / 3			GP 120x120	PJL	60
LA 98x20,5 HF, 1x4,5MM	8610100538	Black	1	84.5 x 20.5	46 / 6	1x 4.5	4	mp-LM carrier plate Premium	PCZ	16
LA 35x25 SK, 1x16.5MM	8610100081	Silver	1	12 x 25	6 / 7	1x 16.5	12	GP 120x120	LY8	48
LA 40x35 HF, 1x4,5MM	8610100293	Black	1	40 x 23.5	22 / 6	1x 4.5	6		NP4	24
LA 45x29 HF, 1x22.5MM	8610100050	Black	1	18 x 29	10 / 8	1x 22.5	6		LR2	24
LA 45x30 HF, 1x22,5MM	8610100199	Silver	1	18 x 30	10 / 8	1x 22.5	6		ME4	24
LA 100x55 HF, 1x8,5MM	8610100294	Black	1	100 x 33.75	55 / 9	1x 8.5	2		NP5	8

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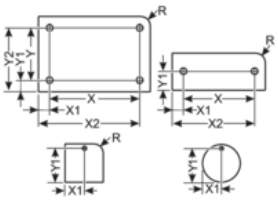

Article	Order No.	Drill hole position X1 mm	Drill hole position Y1 mm	Hole patterns	Adhesive
LA 30x15 SK, 1x3,0MM	8610100320	15	4.5	1x 3.0	Self-adhesive foil
	8610100099	12.5	22	1x 16.5	Adhesive foil
	8610100645	17.5	15.35		Self-adhesive foil
LA 98x20,5 HF, 1x4,5MM	8610100538	9	10.25	1x 4.5	Adhesive foil
LA 35x25 SK, 1x16.5MM	8610100081	12.95	12.5	1x 16.5	Self-adhesive foil
LA 40x35 HF, 1x4,5MM	8610100293	20	28.25	1x 4.5	Adhesive foil
LA 45x29 HF, 1x22.5MM	8610100050	14.5	14.5	1x 22.5	Adhesive foil
LA 45x30 HF, 1x22,5MM	8610100199	30	15	1x 22.5	Adhesive foil
LA 100x55 HF, 1x8,5MM	8610100294	50	42.25	1x 8.5	Adhesive foil

Material properties

Aluminium anodised (ALU)

Adhesive properties

467
5016SK adhesive film with adhesive
SKS adhesive film with foam adhesive

Thermal properties

Temperature / temperature range

-40 °C – 140 °C / short term: 200 °C

Fire properties

Fire classification

V0

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Classification

ETIM 9: EC001288
ECLASS 14: 27144009
UNSPSC 26.0801: 39131504

General technical data

Industry standard color deviations possible

Industry standard color deviations possible

Assembly method

Riveting system

Screw system

Labelling technology

Laser

All details given in our sales brochures and catalogues, as well as the information available online, are based on our current knowledge of the products described.
The electronic data and files made available by Murrplastik, particularly CAD files are based on our current knowledge of the product described.
A legally binding assurance of certain properties or the suitability for a certain purpose can not be determined from this information.
All information with respect to the chemical and physical properties of Murrplastik products, as well as application advice given verbally, in writing or by tests, is given to the best of our knowledge.
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