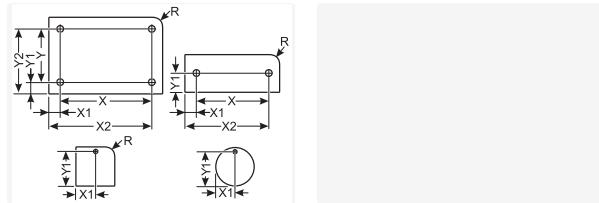




LA Rectangular without radius, 1x hole



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

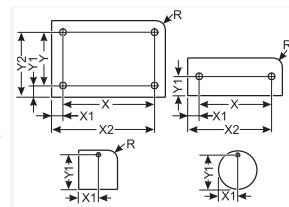


Article	Order No.	Color	Material thickness mm	Printable area mm	No. characters/lines	Hole patterns Num. x Ø mm	No. per Frame	Base plate	Software Article	PU pcs.
Rectangular design with 1 hole										
LA 20x15 SK, 1x3,0MM	8610100319	Silver	1	20 x 9	11 / 2	1x 3.0	30		NY0	120
LA 30x15 SK, 1x3,0MM	8610100320	Silver	1	30 x 9	16 / 2	1x 3.0	18		NY1	72
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		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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Laser labelling material dimensions table



Article	Order No.	Drill hole position X1 mm	Drill hole position Y1 mm
Rectangular design with 1 hole			
LA 20x15 SK, 1x3,0MM	8610100319	10	4.5
LA 30x15 SK, 1x3,0MM	8610100320	15	4.5
LA 98x20,5 HF, 1x4,5MM	8610100538	9	10.25
LA 35x25 SK, 1x16,5MM	8610100081	12.95	12.5
LA 40x35 HF, 1x4,5MM	8610100293	20	28.25
LA 45x29 HF, 1x22,5MM	8610100050	14.5	14.5
LA 45x30 HF, 1x22,5MM	8610100199	30	15
LA 100x55 HF, 1x8,5MM	8610100294	50	42.25

Material properties



Aluminium anodised (ALU)

Adhesive properties



467, 5016 SK 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



LA Rectangular without radius, 1x hole

General technical data

° Standard product, available from stock

Industry standard color deviations possible

Assembly method



Riveting system



Screw system

Labelling technology



Laser

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