

LA Rectangular with radius, 1x hole



Product information

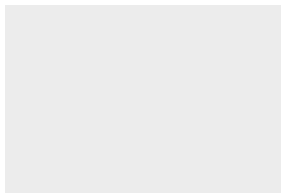
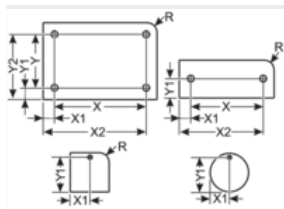
The laser has served us well for years, especially for engraving and labeling of metals.

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

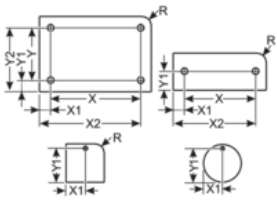


Article	Order No.	Color	Material thickness mm	Printable area mm	No. characters/lines	Number x Holes mm	Quantity per frame	Base plate	Software Article	PU pcs.
Rectangular design with corner radius and 1 hole										
LA 50x15 R2 HF, 1x4,0MM (X=45,3)	8610100491	Red matte	1	41 x 15	22 / 4	1x 4.0	14		OXU	56
LA 50x15 R2 HF, 1x4,0MM	8610100478	Red matte	1	38 x 15	21 / 4	1x 4.0	14		OWT	56
LA 80x25 R2 HF, 1x8,0MM	8610100433	Red matte	1	69 x 25	38 / 7	1x 8.0	4		OU8	16
	8610100633	Black	1	86.5 x 50	48 / 14	1x 5.0		GP 120x120	PJ2	8
	8610100647	Silver	1	12 x 45.4	6 / 13	1x 3.2		GP 120x120	PJT	56
	8610100651	Silver	1	12 x 45.25	6 / 13	1x 3.5		GP 120x120	PK7	56
	8610100660	Black	1	35 x 19.5	19 / 5			GP 120x120	PK0	24
LA 40x20 R1 HF, 1x4,0MM	8610100523	Black	1	32 x 20	17 / 5	1x 4.0	10	GP 120x120	PAF	40
LA 50x15 R2 HF, 1x4,0MM	8610100542	Black	1	15	4	1x 4.0		mp-LM carrier plate Premium	PD4	48
LA 20x20 R7 HF, 1x2.5MM	8610100039	Black	1	20 x 13.5	11 / 3	1x 2.5	25	GP 120x120	LL5	100
LA 30x20 R1 SK, 1x2,5MM	8610100161	Silver	1	30 x 13.75	16 / 4	1x 2.5	15		L8G	60



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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.
LA 30x20 R2 SK, 1x3,2MM	8610100066	Black	1	30 x 12	16 / 3	1x 3.2	15		LU8	60
LA 40x20 R2 HF, 1x3,0MM	8610100234	Blue matte	1	40 x 12.5	22 / 3	1x 3.0	10	GP 120x120	M09	40



Article	Order No.	Outside radius R mm	Drill hole position X1 mm	Drill hole position Y1 mm	Radius mm	Hole patterns	Adhesive
LA 50x15 R2 HF, 1x4,0MM	8610100478	2	45.3	7.5	2	1x 4.0	Adhesive foil
LA 80x25 R2 HF, 1x8,0MM	8610100433	2	7	12.5	2	1x 8.0	Adhesive foil
	8610100633	3	7.5	22.5	3	1x 5.0	Adhesive foil
	8610100647	2	7	49	2	1x 3.2	Adhesive foil
	8610100651	2	7	49	2	1x 3.5	Adhesive foil
	8610100660	3	18.5	25.5	3		Adhesive foil
LA 40x20 R1 HF, 1x4,0MM	8610100523	1	6	10	1	1x 4.0	Adhesive foil
LA 50x15 R2 HF, 1x4,0MM	8610100542	2		7.5	2	1x 4.0	Adhesive foil
LA 20x20 R7 HF, 1x2,5MM	8610100039	7	12.5	16.2	7	1x 2.5	Adhesive foil
LA 30x20 R1 SK, 1x2,5MM	8610100161	1	15	16.25	1	1x 2.5	Self-adhesive foil
LA 30x20 R2 SK, 1x3,2MM	8610100066	2	15	15.2	2	1x 3.2	Self-adhesive foil
LA 40x20 R2 HF, 1x3,0MM	8610100234	2	4.5	15.5	2	1x 3.0	Adhesive foil

Material properties



Aluminium anodised (ALU)



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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

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