

LAM Rectangular with radius, 1x hole

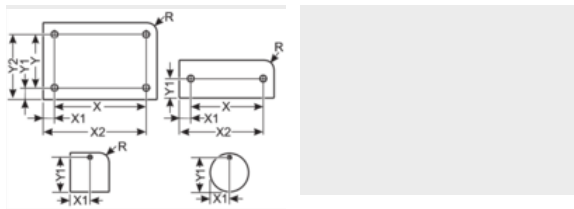


Product information

Laser Alumatt consists of coated aluminum, suitable for laser engraving. The surface is coated for laser engraving. After laser marking with a Murrplastik mp-LM series laser marking system the engraving appears in black. Available in a material thickness of 0.5 mm or 1.0 mm.

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.
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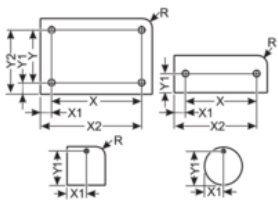
Rectangular design with corner radius and 1 hole

LAM 20x15 R1 SK, 1x2,5MM	8610140328	Silver	1	20 x 11	11 / 3	1x 2.5	30		OL7	120
LAM 20x20 R7 HF, 1x3,5MM	8610140319	Silver	1	20 x 15	11 / 4	1x 3.5	25	GP 120x120	OE4	100
	8610140336	Silver	1	12.75 x 20	7 / 5	1x 3.5	25		ON4	100
LAM 20x25 R1 SK, 1x2,5MM	8610140330	Silver	1	20 x 21	11 / 6	1x 2.5	20		OL9	80
LAM 25x25 R7 HF, 1x4,0MM	8610140325	Silver	1	25 x 17	13 / 5	1x 4.0	16	GP 120x120	OK6	64
LAM 27x17 R2 HF, 1x2,5MM	8610140305	Silver	1	27 x 12	15 / 3	1x 2.5	15		NX9	60
LAM 25x20 R2 HF, 1x3,0MM	8610140408	Silver	1	25 x 14	13 / 4	1x 3.0	20		OYY	80
	8610140482	Silver	1	27.6 x 9.58	15 / 2	1x 22,3		GP 120x120	PI9	24
	8610140481	Silver	1	27.6 x 15.08	15 / 4	1x 22,3		GP 120x120	PHU	24
	8610140485	Silver	0.5	28 x 9	15 / 2	1x 2.0		GP 120x120	PIC	84
	8610140448	Silver	0.5	11.5 x 28	6 / 8	1x 22.5		GP 120x120	PDN	24



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LAM ^o 15x15 R2 HF, 8610140026 1x3,5MM		Silver	0.5	15 x 10.25	8 / 3	1x 3.5	36		LF9	144
LAM 15x15 R2 HF, 8610140144 1x3,5MM		Silver	1	15 x 6.25	8 / 1	1x 3.5	36		L7D	144
LAM 20x20 R7 HF, 8610140046 1x2,5MM		Silver	0.5	20 x 13.7	11 / 4	1x 2.5	25		LK4	100
LAM 20x20 R7 HF, 8610140279 1x2,5MM		Silver	1	20 x 13.7	11 / 4	1x 2.5	25		NR0	100
LAM 26x9 R1 HF, 8610140132 1x2,6MM		Silver	0.5	20.4 x 9	11 / 2	1x 2.6	40		L6B	160
LAM 38x30 R1 HF, 8610140288 1x16,5MM		Silver	1	10 x 30	5 / 8	1x 16.5	6		NR9	24



Article	Order No.	Outside radius R mm	Drill hole position X1 mm	Drill hole position Y1 mm	Radius mm	Hole patterns	Adhesive
LAM 20x20 R7 HF, 1x3,5MM	8610140319	7	10	16.25	7	1x 3.5	Adhesive foil
	8610140336	7	10	16.25	7	1x 3.5	Adhesive foil
LAM 20x25 R1 SK, 1x2,5MM	8610140330	1	10	23	1	1x 2.5	Self-adhesive foil
LAM 25x25 R7 HF, 1x4,0MM	8610140325	7			7	1x 4.0	Adhesive foil
LAM 27x17 R2 HF, 1x2,5MM	8610140305	2	13.5	3.75	2	1x 2.5	Adhesive foil
LAM 25x20 R2 HF, 1x3,0MM	8610140408	2	12.5	16	2	1x 3.0	Adhesive foil
	8610140482	1	14.8	24.2	1	1x 22,3	Self-adhesive foil
	8610140481	1	14.8	29.7	1	1x 22,3	Self-adhesive foil
	8610140485	1	15	12	1	1x 2.0	Self-adhesive foil
	8610140448	2	15.25		2	1x 22.5	Self-adhesive foil
LAM ^o 15x15 R2 HF, 1x3,5MM	8610140026	2	7.5	12	2	1x 3.5	Adhesive foil
LAM 15x15 R2 HF, 1x3,5MM	8610140144	2	7.5	9.75	2	1x 3.5	Adhesive foil
LAM 20x20 R7 HF, 1x2,5MM	8610140046	7	10	16.2	7	1x 2.5	Adhesive foil



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LAM 20x20 R7 HF, 1x2,5MM	8610140279	7	10	16.2	7	1x 2.5	Adhesive foil
LAM 26x9 R1 HF, 1x2,6MM	8610140132	1	3	4.5	1	1x 2.6	Adhesive foil
LAM 38x30 R1 HF, 1x16,5MM	8610140288	1	22.5	15	1	1x 16.5	Adhesive foil

Material properties



Aluminium painted (ALU)

Adhesive properties



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

Thermal properties



Temperature / temperature range
-20 °C - 80 °C / short term: 120 °C

Fire properties



Fire classification
V0

Classification

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

General technical data



Assembly method
000000000110

Assembly method



Riveting system



Screw system



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Labelling technology



Laser
