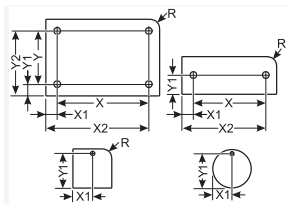




LA Rectangular with radius, 2x hole



Product information

The laser has served us well for years, especially for engraving and labelling 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 Number x Ø mm	No. per Frame	Software Article	PU pcs.
Rectangular design with corner radius and 2 holes									
LA 100x40 R1 HF, 2x5,0MM	8610100312	Red matte	1	80 x 40	44 / 11	2x 5.0	2	NV9	8
LA 100x40 R2 HF, 2x2,7MM	8610100449	Silver	1	85 x 40	47 / 11	2x 2.7	2	OY1	8
LA 100x40 R2 SKS, 2x2,5MM	8610100407	Silver	1	90 x 40	50 / 11	2x 2.5	2	OUQ	8
LA 120x20 R2 SK, 2x3,0MM	8610100441	Silver	1	109 x 20	60 / 5	2x 3.0	5	OYU	20
LA 200x80 R2 HF, 2x2,7MM	8610100447	Silver	1	179 x 80	99 / 23	2x 2.7	1		10
LA 20x8 R2 HF, 2x2,5MM	8610100438	Silver	1	12 x 8	6 / 2	2x 2.5	55	OUV	220
LA 25x75 R2 SKS, 2x4,0MM	8610100356	Yellow matte	1	25 x 63	13 / 18	2x 4.0	4	OE7	16
LA 25x75 R2 SKS, 2x4,0MM	8610100357	Black	1	25 x 63	13 / 18	2x 4.0	4	OE8	16
LA 30x10 R2 SK, 2x3,0MM	8610100437	Silver	1	21 x 10	11 / 2	2x 3.0	27	OOU	108



LA Rectangular with radius, 2x hole

Article	Order No.	Color	Material thickness mm	Printable area mm	No. characters/lines	Hole patterns Number x Ø mm	No. per Frame	Software Article	PU pcs.
LA 30x15 R2 HF, 2x2,5MM	8610100444	Silver	1	21 x 15	11 / 4	2x 2.5	18	OV1	72
LA 30x15 R2 HF, 2x3,5, VE 360	8610100468	Silver anodized	0.5	20 x 15	11 / 4	2x 3.5	18	OWG	360
LA 30x15 R2 HF, 2x4,2, VE 360	8610100469	Silver anodized	1	15 x 19	8 / 5	2x 4.2	18	OWH	360
LA 34x9 R2 HF, 2x2,5MM	8610100386	Silver	1	24 x 9	13 / 2	2x 2.5	30	OP3	120
LA 35x8 R1 SK, 2x2,6MM	8610100457	Black	1	25 x 8	13 / 2	2x 2.6	33	OVA	132
LA 39x20 R2 HF, 2x3,2MM	8610100379	Blue matte	1	25.8 x 20	14 / 5	2x 3.2	10	ON8	40
LA 40x12 R2 SK, 2x5,0MM	8610100425	Black	1	27 x 12	15 / 3	2x 5.0	16	OTV	64
LA 40x15 R2 HF, 2x3,0mm	8610100459	Silver	1	31 x 15	17 / 4	2x 3.0	12	OVM	48
LA 40x25 R2 HF, 2x2,7MM	8610100493	Silver	1	29 x 25	16 / 7	2x 2.7	8	OXY	32
LA 40x30 R1 HF, 2x1,8MM	8610100327	Blue matte	1	31 x 30	17 / 8	2x 1.8	6	NY9	24
LA 40x40 R2 HF, 2x2,7	8610100453	Silver	1	40 x 29	22 / 8	2x 2.7	4	OY5	16
LA 42x16 R2 HF, 2x3,2MM	8610100434	Silver	1	32 x 16	17 / 4	2x 3.2	12	OUD	48
LA 45x15 R2 HF, 2x2,5MM	8610100375	Silver	1	39 x 15	21 / 4	2x 2.5	12	OJ9	48
LA 45x25 R2 HF, 2x2,7MM	8610100452	Silver	1	34 x 25	18 / 7		8	OY4	32
LA 45x25 R2 SKS, 2x2,5MM	8610100405	Silver	1	31 x 25	17 / 7	2x 2.5	8	OU0	32
LA 50x15 R2 HF, 2x3,0MM	8610100378	Black	1	37.5 x 15	20 / 4	2x 3.0	17	OK9	48
LA 50x15 R2 HF, 2x3,5MM, VE 240	8610100470	Silver	1	36 x 15	20 / 4	2x 3.5	12	OWI	240
LA 50x15 R2 HF, 2x4,2MM, VE 240	8610100471	Silver anodized	1	37 x 15	20 / 4	2x 4.2	12	OWJ	240
LA 50x40 R2 HF, 2x2,6MM	8610100388	Silver	1	39.4 x 40	21 / 11	2x 2.6	4	OQ0	16
LA 52x18 R2 HF, 2x2,8MM, VE 200	8610100484	Silver anodized	1	41 x 18	22 / 5		10	OWM	200
LA 52x18 R2 HF, 2x2,8MM	8610100451	Silver	1	41 x 18	22 / 5	2x 2.8	10	OY3	40



LA Rectangular with radius, 2x hole

Article	Order No.	Color	Material thickness mm	Printable area mm	No. characters/lines	Hole patterns Number x Ø mm	No. per Frame	Software Article	PU pcs.
LA 52x18 R2 SKS, 2x2,5mm	8610100402	Silver	1	38 x 18	21 / 5	2x 2.5	10	OUL	40
LA 52x37 R2 HF, 2x2,6MM	8610100450	Silver	1	41 x 37	22 / 10	2x 2.6	4	OY2	16
LA 54x20 R2 SK, 2x4,5MM	8610100341	Black	1	41 x 20	22 / 5	2x 4.5	10	OB3	40
LA 55x20 R2 SK, 2x4,5MM	8610100330	Black	1	42 x 20	23 / 5	2x 4.5	5	NZ2	20
LA 55x26 R2 SK, 2x3,0MM	8610100436	Silver	1	44 x 26	24 / 7	2x 3.0	4	OUT	16
LA 58x18 R2 SK, 2x2,0MM	8610100372	Black	1	52 x 18	28 / 5	2x 2.0	12	OJ6	48
LA 59x28 R2 SKS, 2x3,5MM	8610100490	Black	1	45 x 28	25 / 8	2x 3.5	8	OXR	32
LA 60x20 R2 SK, 2x3,0MM	8610100440	Silver	1	49 x 20	27 / 5	2x 3.0	5	OUX	20
LA 75x40 R2 SK, 2x3,0MM	8610100439	Silver	1	64 x 40	35 / 11	2x 3.0	2	O UW	8
LA 76x32 R2 HF, 2x4,2MM	8610100382	Blue matte	1	63.8 x 32	35 / 9	2x 4.2	3	O06	12
LA 60x17 R4 HF, 2x3,5MM	8610100510	Silver	1	46 x 17	25 / 5	2x 3.5	5	OZ7	20
LA 80x23 R5 HF, 2x3,5MM	8610100509	Silver	1	66 x 23	36 / 6	2x 3.5	4	OZ6	16
LA 85x45 R2 SKS, 2x3,5MM	8610100515	Black	1	73.5 x 45	40 / 13	2x 3.5	2	OZA	8
LA 20x20 R7 HF, 2x3,0MM	8610100198	Blue matte	1	20 x 14	11 / 4	2x 3.0	25	ME3	100
LA 25x8 R2 HF, 2x2,1MM	8610100156	Blue matte	1	14.8 x 8	8 / 2	2x 2.1	44	L7M	176
LA 30x8 R2 HF, 2x2,5MM	8610100151	Black	1	19.5 x 8	10 / 2	2x 2.5	33	L6Y	132
LA 30x10 R1 HF, 2x2,5MM	8610100101	Silver	1	17.5 x 10	9 / 2	2x 2.5	27	L1S	108
LA 30x12 R2 HF, 2x3,5MM	8610100230	Silver	1	17 x 12	9 / 3	2x 3.5	24	MM5	96
LA 30x15 R1 SK, 2x2,5MM	8610100263	Silver	1	17.5 x 15	9 / 4	2x 2.5	18	NE9	72
LA 30x15 R2 SKS, 2x2,5MM	8610100126	Blue matte	1	17.5 x 15	9 / 4	2x 2.5	18	L4T	72
LA° 30x15 R2 HF, 2x3,5MM	8610100002	Silver	1	17 x 15	9 / 4	2x 3.5	21	LC1	72



LA Rectangular with radius, 2x hole

Article	Order No.	Color	Material thickness mm	Printable area mm	No. characters/lines	Hole patterns Number x Ø mm	No. per Frame	Software Article	PU pcs.
LA° 30x15 R2 HF, 2x3,5MM	8610100016	Black	1	17 x 15	9 / 4	2x 3.5	21	LD5	72
LA 30x15 R2 HF, 2x3.5MM	8610100204	Yellow matte	1	12.5 x 15	6 / 4	2x 3.5	18	MG2	72
LA 30x15 R2 HF, 2x3.5MM	8610100203	Green matte	1	12.5 x 15	6 / 4	2x 3.5	18	MG1	72
LA 30x15 R2 HF, 2x3.5MM	8610100202	Red matte	1	12.5 x 15	6 / 4	2x 3.5	18	MG0	72
LA° 30x15 R2 HF, 2x4,2MM	8610100004	Silver	1	15 x 15	8 / 4	2x 4.2	21	LC3	72
LA° 30x15 R2 HF, 2x4,2MM	8610100018	Black	1	15 x 15	8 / 4	2x 4.2	21	LD7	72
LA 30x60 R1 HF, 2x2.3MM	8610100162	Silver	1	30 x 48.5	16 / 14	2x 2.3	3	L8H	12
LA 37x13 R2 HF, 2x3.2MM	8610100135	Black	1	20.4 x 13	11 / 3	2x 3.2	14	L5S	56
LA 40x15 R2 HF, 2x3.0MM	8610100056	Silver	1	25 x 15	13 / 4	2x 3.0	14	LS3	56
LA 43x25 R1,5 HF, 2x4,5MM	8610100100	Silver	1	23 x 25	12 / 7	2x 4.5	8	L1N	32
LA 45x25 R2 HF, 2x2.3MM	8610100160	Silver	1	35.8 x 25	19 / 7	2x 2.3	8	L8F	32
LA 45x25 R2 HF, 2x2.3MM	8610100068	Black	1	33.5 x 25	18 / 7	2x 2.3	8	LV3	32
LA 45x25 R2 HF, 2x2.5MM	8610100134	Black	1	32.5 x 25	18 / 7	2x 2.5	8	L5L	32
LA 45x25 R2 HF, 2x2.5MM	8610100133	Red matte	1	32.5 x 25	18 / 7	2x 2.5	8	L5K	32
LA 45x25 R2 HF, 2x2.5MM	8610100132	Blue matte	1	32.5 x 25	18 / 7	2x 2.5	8	L5J	32
LA 45x25 R2 SKS, 2x3,2MM	8610100119	Yellow matte	1	29 x 25	16 / 7	2x 3.2	8	L4G	32
LA 50x15 R2 SKS, 2x2,5MM	8610100128	Blue matte	1	37.5 x 15	20 / 4	2x 2.5	12	L4V	48
LA° 50x15 R2 HF, 2x3,0MM	8610100003	Silver	1	36 x 15	20 / 4	2x 3.0	12	LC2	48
LA° 50x15 R2 HF, 2x3,0MM	8610100017	Black	1	36 x 15	20 / 4	2x 3.0	12	LD6	48
LA 50x15 R2 HF, 2x3.5MM	8610100102	Silver	1	39.5 x 15	21 / 4	2x 3.5	12	L1T	48
LA° 50x15 R2 HF, 2x4,2MM	8610100005	Silver	1	34 x 15	18 / 4	2x 4.2	12	LC4	48



LA Rectangular with radius, 2x hole

Article	Order No.	Color	Material thickness mm	Printable area mm	No. characters/lines	Hole patterns Number x Ø mm	No. per Frame	Software Article	PU pcs.
LA° 50x15 R2 HF, 2x4,2MM	8610100019	Black	1	34 x 15	18 / 4	2x 4.2	12	LD8	48
LA° 50x15,1 R2 HF, 2x3,5MM	8610100048	Silver	1	32.5 x 15.1	18 / 4	2x 3.5	12	LO2	48
LA 50x30 R2 HF, 2x3.0MM	8610100061	Silver	1	35 x 30	19 / 8	2x 3.0	6	LT2	24
LA° 52x18 R2 HF, 2x2,8MM	8610100006	Silver	1	38 x 18	21 / 5	2x 2.8	10	LC5	40
LA° 52x18 R2 HF, 2x2,8MM	8610100020	Black	1	38 x 18	21 / 5	2x 2.8	10	LD9	40
LA 52x18 R2 HF, 2x3.2MM	8610100052	Silver	1	38 x 18	21 / 5	2x 3.2	10	LR9	40
LA 55x35 R2 HF, 2x3.0MM	8610100057	Silver	1	40 x 35	22 / 10	2x 3.0	6	LS4	24
LA 55x36 R2 HF, 2x4.5MM	8610100083	Silver	1	32.5 x 36	18 / 10	2x 4.5	6	LZ1	24
LA 55x36 R2 HF, 2x4.5MM	8610100131	Silver	1	33 x 36	18 / 10	2x 4.5	6	L5G	24
LA 58x30 R2 HF, 2x4.5MM	8610100257	Blue matte	1	35.5 x 30	19 / 8	2x 4.5	6	NC1	24
LA 60x30 R2 HF, 2x3.0MM	8610100103	Silver	1	45 x 30	25 / 8	2x 3.0	3	L1U	12
LA 60x40 R2 HF, 2x2.5MM	8610100088	Silver	1	47.5 x 40	26 / 11	2x 2.5	2	LOF	8
LA 60x40 R3 HF, 2x4.5MM	8610100053	Silver	1	41 x 40	22 / 11	2x 4.5	2	LS0	8
LA 60x60 R2 HF, 2x2,6MM	8610100275	Silver	1	46.8 x 60	25 / 17	2x 2.6	1	NK2	4
LA 70x16 R2 SK, 2x3,3MM	8610100157	Silver	1	53.4 x 16	29 / 4	2x 3.3	6	L7X	24
LA 70x25 R3,5 HF, 2x2,35MM	8610100298	Black	1	57 x 25	31 / 7	2x 2.35	4	NP9	16
LA 70x27 R2 HF, 2x3.3MM	8610100054	Silver	1	55 x 27	30 / 7	2x 3.3	4	LS1	16
LA 70x27 R2 HF, 2x3.3MM	8610100181	Red glossy	1	55 x 27	30 / 7	2x 3.3	4	MA5	12
LA 70x27 R3 HF, 2x4.0MM	8610100147	Black	1	56 x 27	31 / 7	2x 4.0	4	L6I	16
LA 70x35 R2 SKS, 2x3,2MM	8610100120	Yellow matte	1	54 x 35	30 / 10	2x 3.2	3	L4H	12
LA 70x40 R3 HF, 2x4.0MM	8610100075	Black	1	56 x 40	31 / 11	2x 4.0	2	LX0	8

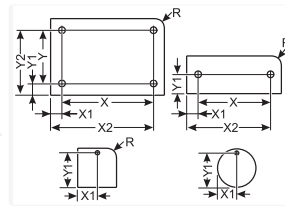


LA Rectangular with radius, 2x hole

Article	Order No.	Color	Material thickness mm	Printable area mm	No. characters/lines	Hole patterns Number x Ø mm	No. per Frame	Software Article	PU pcs.
LA° 74x18 R2,5 HF, 2x3,2MM	8610100028	Black	1	60.6 x 18	33 / 5	2x 3.2	6	LE7	24
LA 80x15 R2 HF, 2x3,0MM	8610100060	Silver	1	65 x 15	36 / 4	2x 3.0	7	LT1	28
LA 80x18 R2 HF, 2x3,2MM	8610100055	Silver	1	67.6 x 18	37 / 5	2x 3.2	5	LS2	20
LA 85x42 R2 HF, 2x4,0MM	8610100248	Blue matte	1	71 x 42	39 / 12	2x 4.0	2	MT7	8
LA° 100x50 R2 HF, 2x3,0MM	8610100058	Silver	1	85 x 50	47 / 14	2x 3.0	2	LS5	8
LA 100x50 R2 HF, 2x3,0MM	8610100290	Black	1	85 x 50	47 / 14	2x 3.0	2	N04	8
LA 117x40 R2 HF, 2x4,0MM	8610100295	Black	1	98 x 40	54 / 11	2x 4.0	2	NP6	8



LA Rectangular with radius, 2x hole

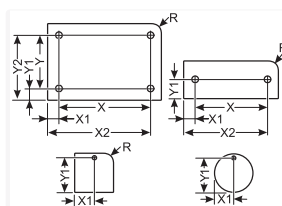


Laser labelling material dimensions table

Article	Order No.	Outside radius R mm	Drill hole pitch X mm	Drill hole pitch Y mm	Drill hole position X1 mm	Drill hole position Y1 mm	Drill hole position X2 mm	Drill hole position Y2 mm
Rectangular design with corner radius and 2 holes								
LA 100x40 R1 HF, 2x5,0MM	8610100312	1	85		7.5	20	92.5	
LA 100x40 R2 HF, 2x2,7MM	8610100449	2	88		6	20	94	
LA 100x40 R2 SKS, 2x2,5MM	8610100407	2	92.5		3.75	20	96.25	
LA 120x20 R2 SK, 2x3,0MM	8610100441	2	112		4	10	116	
LA 200x80 R2 HF, 2x2,7MM	8610100447	2	182		9	40	191	
LA 20x8 R2 HF, 2x2,5MM	8610100438	2	15		2.5	4	17.5	
LA 25x75 R2 SKS, 2x4,0MM	8610100356	2		67	12.5	4		71
LA 25x75 R2 SKS, 2x4,0MM	8610100357	2		67	12.5	4		71
LA 30x10 R2 SK, 2x3,0MM	8610100437	2	24		3	5	27	
LA 30x15 R2 HF, 2x2,5MM	8610100444	2	24		3	5	27	
LA 30x15 R2 HF, 2x3,5, VE 360	8610100468	2	23.5		3.25	7.5	26.75	
LA 30x15 R2 HF, 2x4,2, VE 360	8610100469	2	23.5		3.25	7.5	26.75	
LA 34x9 R2 HF, 2x2,5MM	8610100386	2	26.5		3.75	4.5	31.25	
LA 35x8 R1 SK, 2x2,6MM	8610100457	2	27.2		3.9	4	31.1	
LA 39x20 R2 HF, 2x3,2MM	8610100379	2	29		5	10	24	
LA 40x12 R2 SK, 2x5,0MM	8610100425	2	29.5		5.25	6	34.75	
LA 40x15 R2 HF, 2x3,0mm	8610100459	2	34		3	7.5	37	
LA 40x25 R2 HF, 2x2,7MM	8610100493	2	32		4	12.5	36	
LA 40x30 R1 HF, 2x1,8MM	8610100327	1	33		3.5	15	36.5	
LA 40x40 R2 HF, 2x2,7	8610100453	2	32		4	20	36	



LA Rectangular with radius, 2x hole

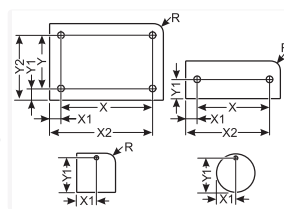


Laser labelling material dimensions table

Article	Order No.	Outside radius R mm	Drill hole pitch X mm	Drill hole pitch Y mm	Drill hole position X1 mm	Drill hole position Y1 mm	Drill hole position X2 mm	Drill hole position Y2 mm
LA 42x16 R2 HF, 2x3,2MM	8610100434	2	36		3	8	39	
LA 45x15 R2 HF, 2x2,5MM	8610100375	2	39		3	7.5	42	
LA 45x25 R2 HF, 2x2,7MM	8610100452	2	37		4	12.5	41	
LA 45x25 R2 SKS, 2x2,5MM	8610100405	2	34.2		5.4	12.5	39.6	
LA 50x15 R2 HF, 2x3,0MM	8610100378	2	42.5		3.75	7.5	46.25	
LA 50x15 R2 HF, 2x3,5MM, VE 240	8610100470	2	39.5		5.25	12.5	44.75	
LA 50x15 R2 HF, 2x4,2MM, VE 240	8610100471	2	42		4	7.5	46	
LA 50x40 R2 HF, 2x2,6MM	8610100388	2	42		4	20	46	
LA 52x18 R2 HF, 2x2,8MM, VE 200	8610100484	2	44		4	9	48	
LA 52x18 R2 HF, 2x2,8MM	8610100451	2	44		4	9	48	
LA 52x18 R2 SKS, 2x2,5mm	8610100402	2	41.2		5.4	9	46.6	
LA 52x37 R2 HF, 2x2,6MM	8610100450	2	44		4	18.5	46	
LA 54x20 R2 SK, 2x4,5MM	8610100341	2	45.5		4.25	10	49.75	
LA 55x20 R2 SK, 2x4,5MM	8610100330	2	46.5		4.25	10	50.75	
LA 55x26 R2 SK, 2x3,0MM	8610100436	2	47		4	13	51	
LA 58x18 R2 SK, 2x2,0MM	8610100372	2	54		2	9	56	
LA 59x28 R2 SKS, 2x3,5MM	8610100490	2	48.5		5.25	14	53.75	
LA 60x20 R2 SK, 2x3,0MM	8610100440	2	52		4	10	56	
LA 75x40 R2 SK, 2x3,0MM	8610100439	2	67		4	20	71	
LA 76x32 R2 HF, 2x4,2MM	8610100382	2	68		4	16	72	
LA 60x17 R4 HF, 2x3,5MM	8610100510	4	49.5		5.25	8.5	54.75	
LA 80x23 R5 HF, 2x3,5MM	8610100509	5	69.5		5.25	11.5	74.75	



LA Rectangular with radius, 2x hole

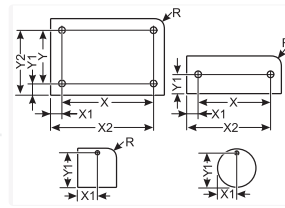


Laser labelling material dimensions table

Article	Order No.	Outside radius R mm	Drill hole pitch X mm	Drill hole pitch Y mm	Drill hole position X1 mm	Drill hole position Y1 mm	Drill hole position X2 mm	Drill hole position Y2 mm
LA 85x45 R2 SKS, 2x3,5MM	8610100515	2	77		4	22.5	81	
LA 20x20 R7 HF, 2x3.0MM	8610100198	7	10		5	4.5	15	
LA 25x8 R2 HF, 2x2,1MM	8610100156	2	19		3	4	22	
LA 30x8 R2 HF, 2x2,5MM	8610100151	2	24.5		2.75	4	27.25	
LA 30x10 R1 HF, 2x2,5MM	8610100101	1	22.5		3.75	5	26.25	
LA 30x12 R2 HF, 2x3,5MM	8610100230	2	24		3	6	27	
LA 30x15 R1 SK, 2x2,5MM	8610100263	1	22.5		3.75	7.5	26.25	
LA 30x15 R2 SKS, 2x2,5MM	8610100126	2	22.5		3.75	7.5	26.25	
LA° 30x15 R2 HF, 2x3,5MM	8610100002	2	23.5		3.25	7.5	26.75	
LA° 30x15 R2 HF, 2x3,5MM	8610100016	2	23.5		3.25	7.5	26.75	
LA 30x15 R2 HF, 2x3,5MM	8610100204	2	19.5		5.25	7.5	24.75	
LA 30x15 R2 HF, 2x3,5MM	8610100203	2	19.5		5.25	7.5	24.75	
LA 30x15 R2 HF, 2x3,5MM	8610100202	2	19.5		5.25	7.5	24.75	
LA° 30x15 R2 HF, 2x4,2MM	8610100004	2	23.5		3.25	7.5	26.75	
LA° 30x15 R2 HF, 2x4,2MM	8610100018	2	23.5		3.25	7.5	26.75	
LA 30x60 R1 HF, 2x2,3MM	8610100162	1		53.1	15	3.45		56.55
LA 37x13 R2 HF, 2x3,2MM	8610100135	2	30		3.5	6.5	33.5	
LA 40x15 R2 HF, 2x3,0MM	8610100056	2	31		4.5	7.5	35.5	
LA 43x25 R1,5 HF, 2x4,5MM	8610100100	1.5	32		5.5	12.5	37.5	
LA 45x25 R2 HF, 2x2,3MM	8610100160	2	38.1		3.45	12.5	41.55	
LA 45x25 R2 HF, 2x2,3MM	8610100068	2	38.1		3.45	12.5	41.55	
LA 45x25 R2 HF, 2x2,5MM	8610100134	2	37.5		3.75	12.5	41.25	



LA Rectangular with radius, 2x hole

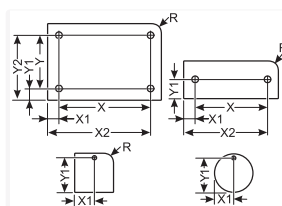


Laser labelling material dimensions table

Article	Order No.	Outside radius R mm	Drill hole pitch X mm	Drill hole pitch Y mm	Drill hole position X1 mm	Drill hole position Y1 mm	Drill hole position X2 mm	Drill hole position Y2 mm
LA 45x25 R2 HF, 2x2,5MM	8610100133	2	37.5		3.75	12.5	41.25	
LA 45x25 R2 HF, 2x2,5MM	8610100132	2	37.5		3.75	12.5	41.25	
LA 45x25 R2 SKS, 2x3,2MM	8610100119	2	35.4		4.8	12.5	40.2	
LA 50x15 R2 SKS, 2x2,5MM	8610100128	2	42.5		3.75	7.5	46.25	
LA° 50x15 R2 HF, 2x3,0MM	8610100003	2	42		4	7.5	46	
LA° 50x15 R2 HF, 2x3,0MM	8610100017	2	42		4	7.5	46	
LA 50x15 R2 HF, 2x3,5MM	8610100102	2	39.5		5.25	7.5	44.75	
LA° 50x15 R2 HF, 2x4,2MM	8610100005	2	42		4	7.5	46	
LA° 50x15 R2 HF, 2x4,2MM	8610100019	2	42		4	7.5	46	
LA° 50x15,1 R2 HF, 2x3,5MM	8610100048	2	39.5		5.25	7.55	44.75	
LA 50x30 R2 HF, 2x3,0MM	8610100061	2	41		4.5	15	45.5	
LA° 52x18 R2 HF, 2x2,8MM	8610100006	2	44		4	9	48	
LA° 52x18 R2 HF, 2x2,8MM	8610100020	2	44		4	9	48	
LA 52x18 R2 HF, 2x3,2MM	8610100052	2	45		3.5	9	48.5	
LA 55x35 R2 HF, 2x3,0MM	8610100057	2	46		4.5	17.5	50.5	
LA 55x36 R2 HF, 2x4,5MM	8610100083	2	41.5		6.75	18	48.25	
LA 55x36 R2 HF, 2x4,5MM	8610100131	2	42		6.5	18	48.5	
LA 58x30 R2 HF, 2x4,5MM	8610100257	2	44.5		6.75	15	51.25	
LA 60x30 R2 HF, 2x3,0MM	8610100103	2	51		4.5	15	55.5	
LA 60x40 R2 HF, 2x2,5MM	8610100088	2	52.5		3.75	20	56.25	
LA 60x40 R3 HF, 2x4,5MM	8610100053	3	50		5	20	55	
LA 60x60 R2 HF, 2x2,6MM	8610100275	2	52		4	30	56	



LA Rectangular with radius, 2x hole



Laser labelling material dimensions table

Article	Order No.	Outside radius R mm	Drill hole pitch X mm	Drill hole pitch Y mm	Drill hole position X1 mm	Drill hole position Y1 mm	Drill hole position X2 mm	Drill hole position Y2 mm
LA 70x16 R2 SK, 2x3,3MM	8610100157	2	60		5	8	65	
LA 70x25 R3,5 HF, 2x2,35MM	8610100298	3.5	61.64		4.18	12.5	65.82	
LA 70x27 R2 HF, 2x3.3MM	8610100054	2	62		4	13.5	66	
LA 70x27 R2 HF, 2x3.3MM	8610100181	2	62		4	13.5	66	
LA 70x27 R3 HF, 2x4.0MM	8610100147	3	64		3	13.5	67	
LA 70x35 R2 SKS, 2x3,2MM	8610100120	2	60.4		4.8	17.5	65.2	
LA 70x40 R3 HF, 2x4.0MM	8610100075	3	64		3	15	67	
LA [°] 74x18 R2,5 HF, 2x3,2MM	8610100028	2.5	67		3.5	9	70.5	
LA 80x15 R2 HF, 2x3.0MM	8610100060	2	71		4.5	7.5	75.5	
LA 80x18 R2 HF, 2x3.2MM	8610100055	2	74		3	9	77	
LA 85x42 R2 HF, 2x4.0MM	8610100248	2	79		3	21	82	
LA [°] 100x50 R2 HF, 2x3,0MM	8610100058	2	91		4.5	25	95.5	
LA 100x50 R2 HF, 2x3,0MM	8610100290	2	91		4.5	25	95.5	
LA 117x40 R2 HF, 2x4,0MM	8610100295	2	106		5.5	20	111.5	

Material properties



Aluminium anodised (ALU) |

Adhesive properties



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



LA Rectangular with radius, 2x hole

Thermal properties



Temperature / temperature range -40 °C – 140 °C
short termshort term: 200 °C

Fire properties



Fire classification V0

General technical data



° Standard product, available from stock



Industry standard color deviations possible

Assembly method



Riveting system



Screw system

Labelling technology



Laser devices