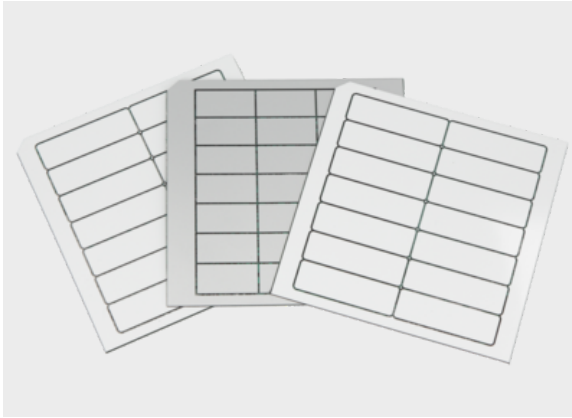


LM Circular blanks, 1x hole



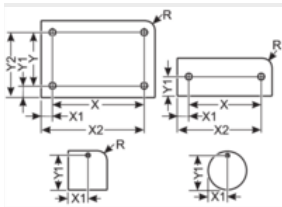
Product information

Laser Mat is a double-layer material with a UV resistant, colored outer layer for marking with a Murrplastik laser system.

- Custom configuration
- Various colors
- Different geometries and holes
- Three different carrier materials available
- Material thickness 0.8 mm

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

Information, conformities and approvals



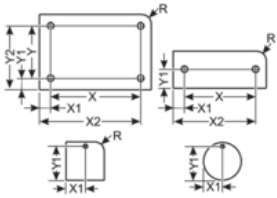
Article	Order No.	Color	Material thickness mm	Number x Holes mm	Diameter mm	Quantity per frame	Base plate	Software Article	PU pcs.
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Circular blanks (round version), 1 hole

LM D=16 HF, 1x4,0MM	8610200485	White / Black	0.8	1x 4.0	16	36		OUS	144
LM D=25 HF, 1x3,2MM	8610200483	Siemens silver / Black	0.8	1x 3.2	25	16		OUB	64
LM D=599 HF, 1x27,1MM	8610200414	Yellow / Black	0.8	1x 27,1	59,9	1		OL4	4
LM D=65 SK, 1x23,0MM	8610200422	Siemens silver / Black	0.8	1x 23.0	65	1		ON0	4
LM D=56 SKS, 1x22,5MM	8610200587	Yellow / Black	0.8	1x 22.5	56	4	mp-LM carrier plate Premium GP 120x120	PD5	16
LM D=20 SK, 1x2,0MM	8610200033	White / Black	0.8	1x 2.0	20	25		L03	100
LM° D=20 HF, 1x2,5MM	8610200105	White / Black	0.8	1x 2.5	20	25		L11	100
LM D=25 HF, 1x3,2MM	8610200177	White / Black	0.8	1x 3.2	25	16		MD8	64
LM D=25 SK, 1x3,2MM	8610200141	Siemens silver / Black	0.8	1x 3.2	25	16		L7B	64
LM D=25 HF, 1x4,5MM	8610200144	Siemens silver / Black	0.8	1x 4.5	25	16		L7K	64



LM Circular blanks, 1x hole



Article	Order No.	Drill hole position X1 mm	Drill hole position Y1 mm	Hole patterns	Adhesive
LM D=25 HF, 1x3,2MM	8610200483	12.5	20.2	1x 3.2	Adhesive foil
LM D=59,9 HF, 1x27,1MM	8610200414	29.95	29.95	1x 27,1	Adhesive foil
LM D=65 SK, 1x23,0MM	8610200422	32.5	32.5	1x 23.0	Self-adhesive foil
LM D=56 SKS, 1x22,5MM	8610200587	28	28	1x 22.5	Self-adhesive foil
LM D=20 SK, 1x2,0MM	8610200033	10	17	1x 2.0	Self-adhesive foil
LM ^o D=20 HF, 1x2,5MM	8610200105	10	16.2	1x 2.5	Adhesive foil
LM D=25 HF, 1x3,2MM	8610200177	12.5	20.2	1x 3.2	Adhesive foil
LM D=25 SK, 1x3,2MM	8610200141	12.5	21.8	1x 3.2	Self-adhesive foil
LM D=25 HF, 1x4,5MM	8610200144	12.5	18.25	1x 4.5	Adhesive foil

Material properties



Double-layer plastic Laser Mat (LM) Laser Mat (LM)

Adhesive properties



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

Thermal properties



Temperature / temperature range
-20 °C - 85 °C

Technical information



UV-resistant acc. to ISO 4892-2



LM Circular blanks, 1x hole

Classification

ETIM 9: EC001530
ECLASS 14: —
UNSPSC 26.0801: 39131504

General technical data



Assembly method

0000000000110

Assembly method



Riveting system



Screw system

Labelling technology



Laser