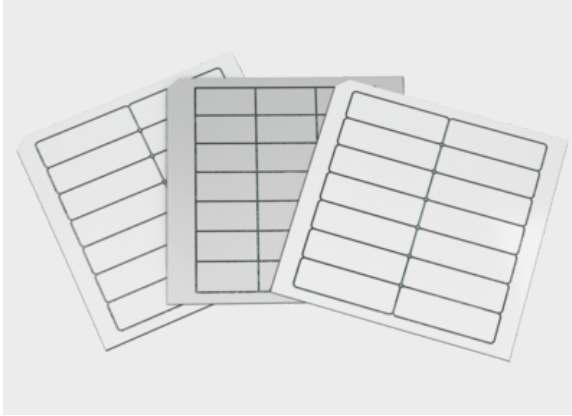


LM Rectangular without radius, 4x oblong hole



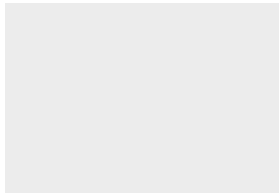
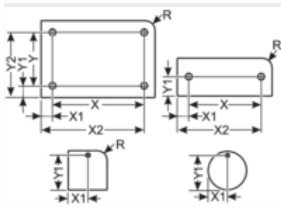
Product information

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

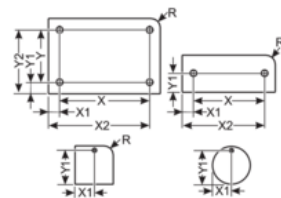
- Custom configuration
- Various colors
- Different geometries and holes
- Three different carrier materials available
- Material thickness 0.8 mm

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	Printable area mm	No. characters/lines	Number x Holes mm	Quantity per frame	Software Article	PU pcs.
Rectangular design with 4 slots									
LM 120x19,5 HF, 4x (6x2MM)	8610200378	Yellow / Black	0.8	102 x 11.5	56 / 3	4x (6,0x2,0)	6	OD2	24
LM 120x19,5 HF, 4x (6x2MM)	8610200379	Siemens silver / Black	0.8	102 x 11.5	56 / 3	4x (6,0x2,0)	6	OD3	24
LM 120x19,5 HF, 4x (6x2MM)	8610200343	White / Black	0.8	10.2 x 11.5	5 / 3	4x (6,0x2,0)	6	NQ2	24



Article	Order No.	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	Hole patterns	Adhesive
LM 120x19,5 HF, 4x (6x2MM)	8610200379	108	13.5	6	3	114	16.5	4x (6,0x2,0)	Adhesive foil



LM Rectangular without radius, 4x oblong hole

Article	Order No.	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	Hole patterns	Adhesive
LM 120x19,5 HF, 4x (6x2MM)	8610200343	108	13.5	6	3	114	16.5	4x (6,0x2,0)	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

Classification

ETIM 9: EC001530
ECLASS 14: 27281102
UNSPSC 26.0801: 39131504

General technical data



Assembly method
0000100000000

Assembly method



Cable ties

Labelling technology



Laser