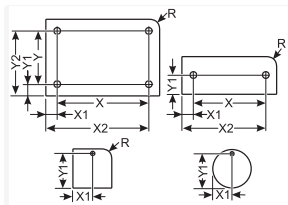




## EST stainless steel type plate



### Product information

V4A stainless steel label plates to be used as type plates. Fastened with either rivets or screws.

Marking is only possible with a laser marking system (e.g. mp-LM\*, pulsar) or with an engraving system suitable for engraving stainless steel (e.g. CAM).

Special design for demanding environments like

- Chemical and petrochemical industry
- in the mining industry
- in the ship building industry
- in wind energy plants
- in the food industry

\* Maximum marking size of the mp-LM series = 120 x 120 mm

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

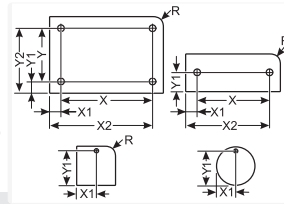
### Information, conformities and approvals



Article	Order No.	Color	Material thickness mm	Printable area mm	No. characters/ lines	Hole patterns Number x Ø mm	Software Article	PU pcs.
<b>Stainless steel single label</b>								
EST 30x30 R5, 1x4,0MM	8605148007	Stainless steel brushed	1	30 x 22	16 / 6	1x 4.0	A62	90
EST 52x26 R3, 2x2,5MM	8605148006	Stainless steel brushed	1	37 x 26	20 / 7	2x 2.5	L16	40
EST 74x37 R3, 4x2,5MM	8605148005	Stainless steel brushed	1	59 x 37	32 / 10	4x 2.5	L15	20
EST 84x54 R3, 4x2,5MM	8605148004	Stainless steel brushed	1	69 x 54	38 / 15	4x 2.5	L14	10
EST 85x55 R3, 4x2,5MM	8605148008	Stainless steel brushed	1	74 x 55	41 / 16	4x 2.5	L18	10
EST 100x60 R5, 4x3,7MM	8605148003	Stainless steel brushed	1	82.5 x 60	45 / 17	4x 3.7	L13	10



## EST stainless steel type plate



Article	Order No.	Color	Material thickness mm	Printable area mm	No. characters/ lines	Hole patterns Number x Ø mm	Software Article	PU pcs.
EST 120x70 R5, 4x3,7MM <sup>1)</sup>	8605148002	Stainless steel brushed	1	102.5 x 70	56 / 20	4x 3.7	L12	10
EST 139x85 R5, 4x3,7MM <sup>1)</sup>	8605148001	Stainless steel brushed	1	121.5 x 85	67 / 25	4x 3.7	L11	10
EST 139x139 R5, 4x3,7MM <sup>1)</sup>	8605148000	Stainless steel brushed	1	121.5 x 139	67 / 40	4x 3.7	L10	10

<sup>1)</sup> Not suitable for labeling with mp-LM

## 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
<b>Stainless steel single label</b>								
EST 30x30 R5, 1x4,0MM	8605148007	5			15	26		
EST 52x26 R3, 2x2,5MM	8605148006	3	42		5	13	47	
EST 74x37 R3, 4x2,5MM	8605148005	3	64	27	5	5	69	32
EST 84x54 R3, 4x2,5MM	8605148004	3	74	44	5	5	79	49
EST 85x55 R3, 4x2,5MM	8605148008	3	79	49	3	3	82	52
EST 100x60 R5, 4x3,7MM	8605148003	5	90	50	5	5	95	55
EST 120x70 R5, 4x3,7MM <sup>1)</sup>	8605148002	5	110	60	5	5	115	65
EST 139x85 R5, 4x3,7MM <sup>1)</sup>	8605148001	5	129	75	5	5	134	80
EST 139x139 R5, 4x3,7MM <sup>1)</sup>	8605148000	5	129	129	5	5	134	134

<sup>1)</sup> Not suitable for labeling with mp-LM



## EST stainless steel type plate

### Material properties



V4A stainless steel |

### Thermal properties



Temperature / temperature range -80 °C – 500 °C

### Fire properties



Fire classification V0

### General technical data



Single-line and multi-line labelling

### Assembly method



Riveting system



Screw system

### Labelling technology



Laser devices



Engraving