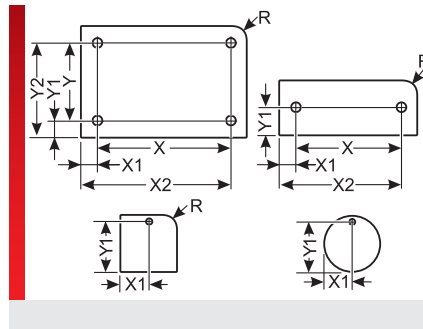


EST stainless steel type plate



Laser labelling materials

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

- in the chemical or petrochemical industries
- 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

SPECIFICATIONS

- V4A stainless steel
- 80 – 500 °C
- V0
- Single-line and multi-line labelling

Type	Order No.	Colour	Material thickness mm	Printable area mm	No. characters/lines	Hole patterns Number x Ø mm	Software Type	Pack qty.
Stainless steel single label								
EST 30x30 R5, 1x4,0MM	8605148007	Brushed stainless steel	1.00	30.00 x 22.00	16 / 6	1x 4.0	A62	90
EST 52x26 R3, 2x2,5MM	8605148006	Brushed stainless steel	1.00	37.00 x 26.00	20 / 7	2x 2.5	L16	40
EST 74x37 R3, 4x2,5MM	8605148005	Brushed stainless steel	1.00	59.00 x 37.00	32 / 10	4x 2.5	L15	20
EST 84x54 R3, 4x2,5MM	8605148004	Brushed stainless steel	1.00	69.00 x 54.00	38 / 15	4x 2.5	L14	10
EST 85x55 R3, 4x2,5MM	8605148008	Brushed stainless steel	1.00	74.00 x 55.00	41 / 16	4x 2.5	L18	10
EST 100x60 R5, 4x3,7MM	8605148003	Brushed stainless steel	1.00	82.50 x 60.00	45 / 17	4x 3.7	L13	10
EST 120x70 R5, 4x3,7MM	8605148002	Brushed stainless steel	1.00	102.50 x 70.00	56 / 20	4x 3.7	L12	10
EST 139x85 R5, 4x3,7MM ¹⁾	8605148001	Brushed stainless steel	1.00	121.50 x 85.00	67 / 25	4x 3.7	L11	10
EST 139x139 R5, 4x3,7MM ¹⁾	8605148000	Brushed stainless steel	1.00	121.50 x 139.00	67 / 40	4x 3.7	L10	10

¹⁾Not suitable for marking with mp-LM

DIMENSION TABLE

Type	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
Stainless steel single label								
EST 30x30 R5, 1x4,0MM	8605148007	5.00			15.00	26.00		
EST 52x26 R3, 2x2,5MM	8605148006	3.00	42.00		5.00	13.00	47.00	
EST 74x37 R3, 4x2,5MM	8605148005	3.00	64.00	27.00	5.00	5.00	69.00	32.00
EST 84x54 R3, 4x2,5MM	8605148004	3.00	74.00	44.00	5.00	5.00	79.00	49.00
EST 85x55 R3, 4x2,5MM	8605148008	3.00	79.00	49.00	3.00	3.00	82.00	52.00
EST 100x60 R5, 4x3,7MM	8605148003	5.00	90.00	50.00	5.00	5.00	95.00	55.00

EST stainless steel type plate

Type	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
EST 120x70 R5, 4x3,7MM	8605148002	5.00	110.00	60.00	5.00	5.00	115.00	65.00
EST 139x85 R5, 4x3,7MM ¹⁾	8605148001	5.00	129.00	75.00	5.00	5.00	134.00	80.00
EST 139x139 R5, 4x3,7MM ¹⁾	8605148000	5.00	129.00	129.00	5.00	5.00	134.00	134.00

¹⁾ Not suitable for marking with mp-LM

MATERIAL PROPERTIES

 V4A stainless steel


THERMAL PROPERTIES

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

FIRE PROPERTIES


 **Fire classification**
V0

GENERAL TECHNICAL DATA

 Single-line and multi-line labelling

ASSEMBLY METHOD

 **Riveting system**

 **Screw assembly system**

LABELLING TECHNOLOGY

 **Laser devices**

 **Engraving**
Only with CAM engraving machine

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