

GENERAL DESCRIPTION

Our identification plates are produced in four basic types depending on the used materials: AS-30 (plastic laminates), AS-31 (aluminum), AS-32 (stainless steel) and AS-33 (brass). The materials are selected taking under consideration the required temperature, weather, chemical or UV resistance.

The identification plates are manufactured using the following production methods: laser engraving, mechanical engraving, UV printing and painting used in combination with mechanical engraving.

Experience of many years alongside the latest technologies allow us to supply identification plates of the highest quality while catering to Customer needs and designs as well as maintaining a short delivery date.

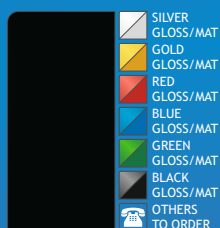
MATERIALS



LAMINATE



SELF-ADHESIVE LAMINATE



ANODIZED ALUMINIUM (COLOR)



ANODIZED ALUMINIUM (NATURAL)



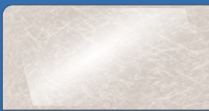
CHROMATED AND CERAMIC COATED ALUMINIUM



STAINLESS STEEL (NATURAL)



STAINLESS STEEL (POWDER PAINTED)



STAINLESS STEEL (LACQUERED)



BRONZE/BRASS



TECHNICAL INFORMATION

Nr	Product code	Material type	Thickness (mm)	Production technology	Temperature resistance
1	AS-30 (plastic laminates)	PVC (various colors)	1,6	laser engraving	-30°C / +85°C
2		PVC (various colors)	3,2	laser engraving	-30°C / +85°C
3		PVC (various colors)	0,6 - 0,8	laser engraving	-30°C / +85°C
4		self-adhesive PVC (various colors)	0,15	laser engraving	-30°C / +85°C
5	AS-31 (aluminum)	anodized (various colors)	0,5 - 2,0	laser engraving	-40°C / +450°C
6		anodized (natural)	0,5 - 3,0	mechanical engraving + painting	-30°C / +180°C
7		chromated and ceramic coated (white)	1,2	UV printing	-30°C / +210°C
8	AS-32 (stainless steel)	type 304 (natural)	0,8	laser engraving	-40°C / +450°C
9		type 304 (natural)	0,8	mechanical engraving + painting	-30°C / +180°C
10		type 316L (natural)	0,8 - 3,0	laser engraving	-40°C / +450°C
11		type 316L (natural)	0,8 - 3,0	mechanical engraving + painting	-30°C / +180°C
12		type 316L (powder painted in white)	0,8 - 3,0	UV printing	-30°C / +180°C
13		type 316L (lacquered)	0,8 - 3,0	UV printing	-30°C / +180°C
14	AS-33 (brass)	natural	1,3	mechanical engraving	-40°C / +450°C
15		natural	1,3	mechanical engraving + painting	-30°C / +180°C
16		natural	1,3	UV printing	-30°C / +180°C