

### **Product information**

The ALU labeling material, in mat size  $300 \times 200$  mm, has been developed especially for engraving.

- · Coloured anodised aluminium material
- Available with self-adhesive foil / adhesive foil
- Individual or prefab labels
- Temperature range up to approx. 200  $^{\circ}\text{C}$
- Thickness: 1.0 mm
- marking technique: Engraving

## Information, conformities and approvals







			Label		Ma- terial thick- ness			
Article	Order No.	Color	size mm	Number x Holes mm	mm	Quantity per mat	Software Article	PU pcs.
Without corner r	Without corner radius; with adhesive foil							
ALU 15x18 HF, 1x2.5MM <sup>1)</sup>	8604216005	Silver anodized	15 x 18	1x 2.5	1	220	8Y	220
ALU 15x18 HF, 1x2.5MM <sup>1)</sup>	8604216000	Black anodized	15 x 18	1x 2.5	1	220	673	220
ALU 25x65 HF, 1x8.0MM <sup>1)</sup>	8604216009	Red anodized	25 x 65	1x 8.0	1	36	M90	33
ALU 30x45 HF, 1x22.5MM <sup>1)</sup>	8604216002	Silver anodized	30 x 45	1x 22.5	1	40	079	40
ALU 30x50 HF 1x6.0MM <sup>1)</sup>	8604216006	Red anodized	30 x 50	1x 6.0	1	40	H74	40
ALU 35x10 HF, 1x3.0MM <sup>1)</sup>	8604216062	Black anodized	35 x 10	1x 3.0	1	160	173	160
ALU 35x20 HF, 1x3.2MM <sup>1)</sup>	8604216003	Silver anodized	35 x 20	1x 3.2	1	80	154	80
ALU 45x20 HF 1x5.0MM <sup>1)</sup>	8604216004	Silver anodized	45 x 20	1x 5.0	1	60	5G	60
ALU 50x15 HF, 1x4.0MM <sup>1)</sup>	8604116002	Red anodized	50 x 15	1x 4.0	1	78	\$1	78
ALU 50x20 HF, 1x3.0MM <sup>1)</sup>	8604216008	Black anodized	50 x 20	1x 3.0	1	60	J36	60

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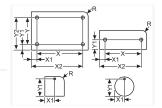




Article	Order No.	Color	Label size mm	Number x Holes mm	Ma- terial thick- ness mm	Quantity per mat	Software Article	PU pcs.
Without corner ra	dius; with self-adhesive foil							
ALU 27x48 SK, 1x22,6MM <sup>1)</sup>	8604210000	Silver anodized	27 x 48	1x 22.6	1	44	348	44
ALU 30x20 SK, 1x3,2MM <sup>1)</sup>	8604210001	Black anodized	30 x 20	1x 3.2	1	100	211	100
<sup>1)</sup> Other sizes available on request								







## **Engraving material Dimension table**

Article	Order No.	Drill hole position X1 mm	Drill hole position Y1 mm				
Aittele			S.III 100 position 11 IIIII				
Without corner r	Without corner radius; with adhesive foil						
ALU 15x18 HF, 1x2.5MM 1)	8604216005	7.5	3.5				
ALU 15x18 HF, 1x2.5MM <sup>1)</sup>	8604216000	9	3				
ALU 25x65 HF, 1x8.0MM <sup>1)</sup>	8604216009	12.5	8				
ALU 30x45 HF, 1x22.5MM <sup>1)</sup>	8604216002	15	14.3				
ALU 30x50 HF 1x6.0MM <sup>1)</sup>	8604216006	15	40				
ALU 35x10 HF, 1x3.0MM <sup>1)</sup>	8604216062	4	5				
ALU 35x20 HF, 1x3.2MM <sup>1)</sup>	8604216003	3	10				
ALU 45x20 HF 1x5.0MM <sup>1)</sup>	8604216004	5	10				
ALU 50x15 HF, 1x4.0MM <sup>1)</sup>	8604116002	5	7.5				
ALU 50x20 HF, 1x3.0MM <sup>1)</sup>	8604216008	5	10				
Without corner r	adius; with self-adhesive foil						
ALU 27x48 SK, 1x22,6MM <sup>1)</sup>	8604210000	13.5	18				
ALU 30x20 SK, 1x3,2MM <sup>1)</sup>	8604210001	15	17				
<sup>1)</sup> Other sizes available on request							

## Material properties



Aluminium anodised (ALU)

## Adhesive properties



467 SK adhesive film with adhesive





### Thermal properties



Temperature / temperature range -40 °C – 140 °C

## Fire properties



Fire classification V0

### General technical data

Single-line and multi-line labelling

### Assembly method



Adhesive system



Screw system

### Labelling technology



Engraving

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