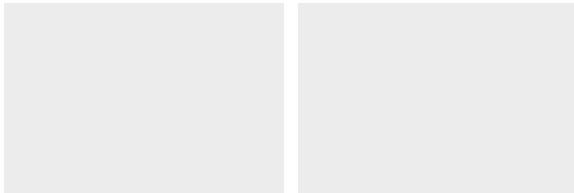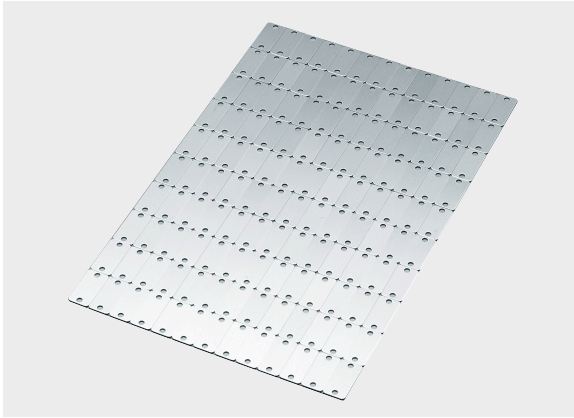# ALM Rectangular with radius

Product information

- Triple-layer material (aluminum-plastic-aluminum)
- Black plastic inner layer
- Outer layer in silver or gold
- Available with self-adhesive foil / adhesive foil
- Thickness: 1.5 mm
- Inscription technique: Engraving

ALUMATT products are high pressure decorative laminated sheets, preferably in plain colors. In contrast to standard laminates, Alumatt has a three-layer symmetrical structure of melamine resin impregnated cellulose sheeting. The color of all layers is exactly defined. The colors of both outer layers are usually in stark contrast to the core color. This color contrast makes the engraving very readable. For engraving, the outer layers are kept very thin. The layer thickness is approximately 0.08 mm. The plain papers are homogeneously colored in the mass. The color connection is secured with these paper qualities. The base is free of heavy metals and has a high level of light stability.

Information, conformities and approvals

Article	Order No.	Color	Label size mm	Material thickness mm	Quantity per mat	Software Article	PU pcs.
Corner radius 2 mm; with adhesive foil							
ALM 12x62 R2 SK 1)	8603100007	Silver / Black / Silver	12 x 62	1.5	75	M80	75
ALM 30x15 R2 HF 1)	8603106002	Silver / Black / Silver	30 x 15	1.5	130	K99	130
ALM 45x76 R2 HF 1)	8603106001	Silver / Black / Silver	45 x 76	1.5	12	J44	12
Corner radius 2 mm; with self-adhesive foil							
ALM 20x10 R2 SK 1)	8603100008	Silver / Black / Silver	20 x 10	1.5	300	Z28	300
ALM 70x18 R2 SK 1)	8603100003	Silver / Black / Silver	70 x 18	1.5	44	L77	44
ALM 70x26 R2 SK 1)	8603100004	Silver / Black / Silver	70 x 26	1.5	28	L78	28
ALM 70x42 R2 SK 1)	8603100005	Silver / Black / Silver	70 x 42	1.5	16	L79	16
ALM 74x87 R2 SK 1)	8603100002	Silver / Black / Silver	74 x 87	1.5	8	K97	8
ALM 80x18 R2 SK 1)	8603100001	Silver / Black / Silver	80 x 18	1.5	33	D75	33
ALM 214x70 R2 SK 1)	8603100006	Silver / Black / Silver	214 x 70	1.5	2	L80	2
Corner radius 4 mm; with high-strength adhesive foam foil							

ALM Rectangular with radius

Article	Order No.	Color	Label size mm	Material thickness mm	Quantity per mat	Software Article	PU pcs.
ALM 59x11.5 R4 SKS 1)	8603102001	Silver / Black / Silver	59 x 11.5	1.5	85	Z15	85

1) Other sizes available on request

Material properties

Alumatt (ALM) ||

Adhesive properties

467SK adhesive film with adhesive

Thermal properties

Temperature / temperature range -40 °C – 80 °C

Fire properties

Fire classificationB2

Classification

ETIM 9: EC001288 || eClass 14: 27144009 || UNSPSC: 39131504 ||

General technical data

Assembly method00000001Label glued into place 00000

Assembly method

Adhesive system

Labelling technology

Engraving