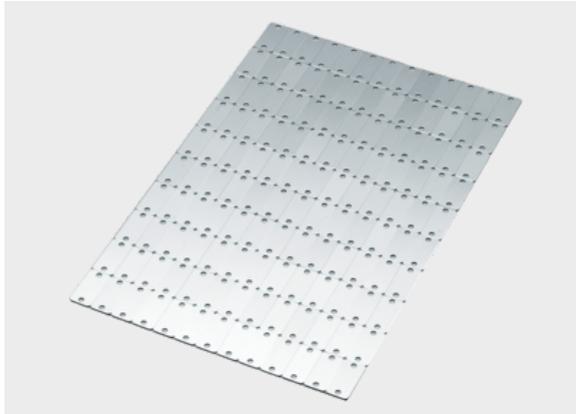


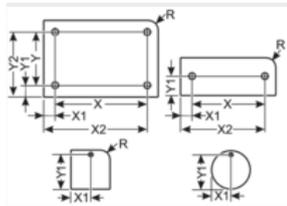
ALM Rectangular with radius, 1x hole



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

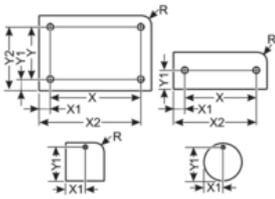


Article	Order No.	Color	Label size mm	Number x Holes mm	Material thickness mm	Quantity per mat	Software Article	PU pcs.
Corner radius 2 mm; with adhesive foil								
ALM 12x12 R2 HF, 1x3.2MM 1)	8603116003	Silver / Black / Silver	12 x 12	1x 3.2	1.5	400	9I	400
ALM 15x15 R2 HF, 1x3.2MM 1)	8603116008	Silver / Black / Silver	15 x 15	1x 3.2	1.5	247	Z58	247
ALM 75x15 R2 HF, 1x3.5MM 1)	8603116001	Silver / Black / Silver	75 x 15	1x 3.5	1.5	52	84	52
Corner radius 7 mm; with adhesive foil								
ALM 20x20 R7 HF, 1x2.2MM 1)	8603116002	Silver / Black / Silver	20 x 20	1x 2.2	1.5	150	4K	150
Corner radius 9 mm; with adhesive foil								
ALM 20x20 R9 HF, 1x2.5MM 1)	8603116005	Silver / Black / Silver	20 x 20	1x 2.5	1.5	150	I98	150
ALM 20x20 R9 HF, 1x2.5MM 1)	8603116011	Silver / Black / Silver	20 x 20	1x 2.5	1.5	150	A0B	150
ALM 25x25 R9 HF, 1x3.2MM 1)	8603116000	Silver / Black / Silver	25 x 25	1x 3.2	1.5	96	931	96
ALM 25x25 R9 HF, 1x3.2(22) mm 1)	8603116004	Silver / Black / Silver	25 x 25	1x 3.2	1.5	96	H39	96
ALM 30x30 R9 HF, 1x3.2MM 1)	8603116007	Silver / Black / Silver	30 x 30	1x 3.2	1.5	60	M28	60



ALM Rectangular with radius, 1x hole

Article	Order No.	Color	Label size mm	Number x Holes mm	Material thickness mm	Quantity per mat	Software Article	PU pcs.
Corner radius 5 mm; with adhesive foil								
ALM 60,7x60,7 R5 HF, 1x32MM 1) 1)	8603116009	Silver / Black / Silver	60.7 x 60.7	1x 32.0	1.5	12	Z72	12
Corner radius 0.04 in (5 mm); with high-strength adhesive foam foil								
ALM 61x61 R5 SKS, 1x32.0MM 1) 1)	8603112001	Silver / Black / Silver	61 x 61	1x 32.0	1.5	12	Z16	12
Corner radius 2 mm; with self-adhesive foil								
ALM 61.5x61.5 R2 SK, 1x30MM 1) 1) Other sizes available on request	8603110001	Silver / Black / Silver	61.5 x 61.5	1x 30.0	1.5	12	M81	12
1) Other sizes available on request								



Article	Order No.	Drill hole position X1 mm	Drill hole position Y1 mm
ALM 12x12 R2 HF, 1x3.2MM 1)	8603116003	6	9
ALM 15x15 R2 HF, 1x3.2MM 1)	8603116008	4.8	7.5
ALM 75x15 R2 HF, 1x3.5MM 1)	8603116001	4	7.5
Corner radius 7 mm; with adhesive foil			
ALM 20x20 R7 HF, 1x2.2MM 1)	8603116002	10	17
Corner radius 9 mm; with adhesive foil			
ALM 20x20 R9 HF, 1x2.5MM 1)	8603116005	10	18
ALM 20x20 R9 HF, 1x2.5MM 1)	8603116011	10	16.25
ALM 25x25 R9 HF, 1x3.2MM 1)	8603116000	12.5	21
ALM 25x25 R9 HF, 1x3.2(22) mm 1)	8603116004	12.5	22



ALM Rectangular with radius, 1x hole

Article	Order No.	Drill hole position X1 mm	Drill hole position Y1 mm
ALM 30x30 R9 HF, 1x3.2MM 1)	8603116007	15	3.8
Corner radius 5 mm; with adhesive foil			
ALM 60,7x60,7 R5 HF, 1x32MM 1)	8603116009	30.35	30.35
Corner radius 0.04 in (5 mm); with high-strength adhesive foam foil			
ALM 61x61 R5 SKS, 1x32.0MM 1)	8603112001	30.5	30.5
Corner radius 2 mm; with self-adhesive foil			
ALM 61.5x61.5 R2 SK, 1x30MM 1)	8603110001	30.8	30.8

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 classification

B2

Classification

ETIM 9: EC001288
ECLASS 14: 27144009
UNSPSC 26.0801: 39131504

General technical data



Assembly method

00000001Label glued into place 0001Mounting the label with screws 0



ALM Rectangular with radius, 1x hole

Assembly method



Adhesive system



Screw system

Labelling technology



Engraving