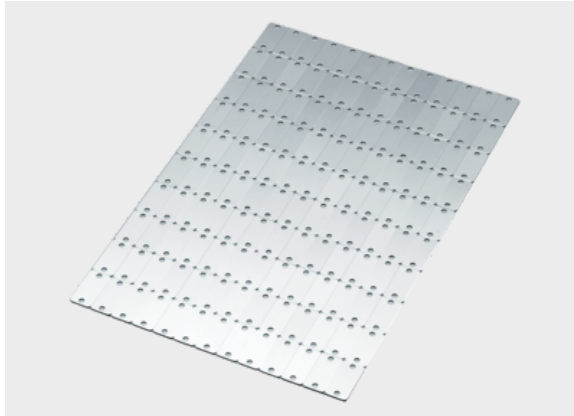


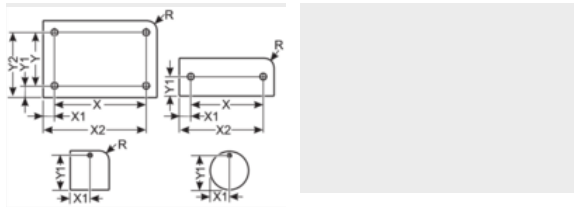
ALM Rectangular without radius, 4x hole



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. |
|---|------------|-------------------------|---------------|-------------------|-----------------------|------------------|------------------|---------|
| Without corner radius; with high-strength adhesive foam foil | | | | | | | | |
| ALM 75x100 SKS, 4x3.4MM | 8603242000 | Silver / Black / Silver | 75 x 100 | 4x 3.4 | 1.5 | | A0T | 8 |
| Without corner radius; with adhesive foil | | | | | | | | |
| ALM 60x100 HF, 4x3.3MM 1) | 8603246001 | Silver / Black / Silver | 60 x 100 | 4x 3.3 | 1.5 | 10 | 906 | 10 |
| ALM 85x85 HF, 4x4.0MM 1) | 8603246006 | Silver / Black / Silver | 85 x 85 | 4x 4.0 | 1.5 | 9 | H86 | 9 |
| ALM 100x40 HF, 4x3.3MM 1) | 8603246000 | Silver / Black / Silver | 100 x 40 | 4x 3.3 | 1.5 | 15 | 905 | 15 |
| ALM 100x200 HF, 4x2.6MM 1) | 8603246005 | Silver / Black / Silver | 100 x 200 | 4x 2.6 | 1.5 | 3 | 9K | 3 |
| ALM 125x125 HF, 4x3.5MM 1) | 8603246002 | Silver / Black / Silver | 125 x 125 | 4x 3.5 | 1.5 | 2 | 6C | 2 |
| ALM 140x180 HF, 4x3.0MM 1) | 8603246011 | Silver / Black / Silver | 140 x 180 | 4x 3.0 | 1.5 | 2 | Z77 | 2 |
| ALM 140x200 HF, 4x3.0MM 1) | 8603246008 | Silver / Black / Silver | 140 x 200 | 4x 3.0 | 1.5 | 2 | L56 | 2 |
| ALM 150x75 HF, 4x3.2MM 1) | 8603246007 | Silver / Black / Silver | 150 x 75 | 4x 3.2 | 1.5 | 4 | J45 | 4 |
| ALM 150x115 HF, 4x3.5MM 1) | 8603246003 | Silver / Black / Silver | 150 x 115 | 4x 3.5 | 1.5 | 2 | 6D | 2 |



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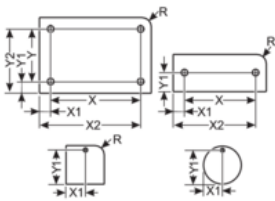
| Article | Order No. | Color | Label size mm | Number x Holes mm | Material thickness mm | Quantity per mat | Software Article | PU pcs. |
|-----------------------------------|------------|-------------------------|---------------|-------------------|-----------------------|------------------|------------------|---------|
| ALM 300x100 HF, 4x3.0MM 1) | 8603246009 | Silver / Black / Silver | 300 x 100 | 4x 3.0 | 1.5 | 2 | L57 | 2 |
| ALM 220x60 HF, 4x3.5MM 1) | 8603246028 | Silver / Black / Silver | 220 x 60 | 4x 3.5 | 1.5 | 3 | A3H | 3 |
| ALM 230x150 HF, 4x3.5MM (E) 1) | 8603246004 | Silver / Black / Silver | 230 x 150 | 4x 3.5 | 1.5 | 1 | 6E | 1 |

Without corner radius; with self-adhesive foil

| | | | | | | | | |
|-----------------------------------|------------|-------------------------|-----------|--------|-----|---|-----|---|
| ALM 80x200 SK, 4x3.2MM 1) | 8603240002 | Silver / Black / Silver | 80 x 200 | 4x 3.2 | 1.5 | 3 | U17 | 3 |
| ALM 85x65 SK, 4x4.0MM 1) | 8603240006 | Silver / Black / Silver | 85 x 65 | 4x 4.0 | 1.5 | 9 | H73 | 9 |
| ALM 125x45 SK, 4x3.0MM 1) | 8603240005 | Silver / Black / Silver | 125 x 45 | 4x 3.0 | 1.5 | 8 | B48 | 8 |
| ALM 125x65 SK, 4x3.0MM 1) | 8603240004 | Silver / Black / Silver | 125 x 65 | 4x 3.0 | 1.5 | 6 | B38 | 6 |
| ALM 125x80 SK, 4x3.0MM 1) | 8603240003 | Silver / Black / Silver | 125 x 80 | 4x 3.0 | 1.5 | 4 | B37 | 4 |
| ALM 150x100 SK, 4x3.5MM 1) | 8603240000 | Silver / Black / Silver | 150 x 100 | 4x 3.5 | 1.5 | 4 | 228 | 4 |
| ALM 205x105 SK, 4x3.2MM (E) 1) | 8603240001 | Silver / Black / Silver | 205 x 105 | 4x 3.2 | 1.5 | 1 | U16 | 6 |

1) Other sizes available on request

1) Other sizes available on request



| Article | Order No. | 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 |
|-------------------------|------------|-----------------------|-----------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| ALM 75x100 SKS, 4x3.4MM | 8603242000 | 64.45 | 89.45 | 5.28 | 5.28 | 69.73 | 94.73 |

Without corner radius; with adhesive foil

| | | | | | | | |
|------------------------------|------------|----|----|---|---|----|----|
| ALM 60x100 HF, 4x3.3MM 1) | 8603246001 | 52 | 92 | 4 | 4 | 56 | 96 |
| ALM 85x65 HF, 4x4.0MM 1) | 8603246006 | 75 | 55 | 5 | 5 | 80 | 60 |



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| Article | Order No. | 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 |
|---|------------|--------------------------|--------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| ALM 100x40 HF, 4x3.3MM 1) | 8603246000 | 92 | 32 | 4 | 4 | 96 | 36 |
| ALM 100x200 HF, 4x2.6MM 1) | 8603246005 | 90 | 190 | 5 | 5 | 95 | 195 |
| ALM 125x125 HF, 4x3.5MM 1) | 8603246002 | 115 | 115 | 5 | 5 | 120 | 120 |
| ALM 140x180 HF, 4x3.0MM 1) | 8603246011 | 170 | 130 | 5 | 5 | 175 | 135 |
| ALM 140x200 HF, 4x3.0MM 1) | 8603246008 | 126 | 186 | 7 | 7 | 133 | 193 |
| ALM 150x75 HF, 4x3.2MM 1) | 8603246007 | 140 | 65 | 5 | 5 | 145 | 70 |
| ALM 150x115 HF, 4x3.5MM 1) | 8603246003 | 140 | 105 | 5 | 5 | 145 | 110 |
| ALM 300x100 HF, 4x3.0MM 1) | 8603246009 | 286 | 86 | 7 | 7 | 293 | 93 |
| ALM 220x60 HF, 4x3.5MM 1) | 8603246028 | 212 | 52 | 4 | 4 | 216 | 56 |
| ALM 230x150 HF, 4x3.5MM (E) 1) | 8603246004 | 220 | 140 | 5 | 5 | 225 | 145 |
| Without corner radius; with self-adhesive foil | | | | | | | |
| ALM 80x200 SK, 4x3.2MM 1) | 8603240002 | 70 | 190 | 5 | 5 | 75 | 195 |
| ALM 85x65 SK, 4x4.0MM 1) | 8603240006 | 75 | 55 | 5 | 5 | 80 | 60 |
| ALM 125x45 SK, 4x3.0MM 1) | 8603240005 | 117 | 37 | 4 | 4 | 121 | 41 |
| ALM 125x65 SK, 4x3.0MM 1) | 8603240004 | 117 | 57 | 4 | 4 | 121 | 61 |
| ALM 125x80 SK, 4x3.0MM 1) | 8603240003 | 117 | 72 | 4 | 4 | 121 | 76 |
| ALM 150x100 SK, 4x3.5MM 1) | 8603240000 | 144 | 94 | 3 | 3 | 147 | 97 |
| ALM 205x105 SK, 4x3.2MM (E) 1) | 8603240001 | 195 | 95 | 5 | 5 | 200 | 100 |
| 1) Other sizes available on request | | | | | | | |

Material properties



Alumatt (ALM)

Adhesive properties



467SK adhesive film with adhesive



ALM Rectangular without radius, 4x hole

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

Assembly method



Adhesive system



Screw system

Labelling technology



Engraving