T: +49(0)7904 29899-60 F: +49(0)7904 29899-61 E: sales@bemo.com W:www.bemo.com



BEMO-BOND Product information of Class A2-s1, do

Total panel thickness:	4,0 mm
Covering layer inner / outer Aluminum 3105-H14 and / or 3005-H14:	o,5 mm
Core material mineral, non-flammable:	3,0 mm
Flexible plate lengths:	1.000 mm to 7.200 mm
Standard width:	1.250 mm or 1.500 mm
Possible width depending on the surface:	750 mm to 2.050 mm
Weight/m²:	8,4 kg/m²
Fire classification EN 13823, EN ISO 1716, EN 13501-1:	A2-S1, do
Surface/Coatings:	BEMO-FLON/Lumiflon
Other surface:	Anodizing, special surfaces
Gloss level (GU) standard:	15 or 30 GU (gloss units)
Degree of gloss (GU) feasibility:	10 GU-80 GU
Protective film available, self-adhesive max. weathering:	3-6 months

Product tolerances max:

 $\label{thm: proposed width: +/-2.0 mm, length: +/-4,0 mm, thickness: +/-0.2 mm, diagonal deviation: max: 5.0 mm. \\$

The composite panels must be laid according to the BEMO installation instructions.

Title

Product Specification Sheet

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BEMO-BOND Product information of Class B-s1, do

Total panel thickness:	4,0 mm or 6,0 mm
Covering layer inner / outer Aluminum 3105-H14 and / or 3005-H14:	o,5 mm
Core material grey or whitish:	3,0 mm or 5,0 mm
Flexible plate lengths:	1.000 mm to 7.200 mm
Standard width:	1.270 mm or 1.535 mm
Possible width depending on the surface:	750 mm to 2.050 mm
Weight/m ² :	7,5 kg/m² or 10,9 kg/m²
Fire classification EN 13823, EN ISO 11925-2, EN 13501-1:	Class B-s1, do
Fire classification DIN 4102 Part 1:	B1 hardly inflammable
Surface/Coatings:	BEMO-FLON/Lumiflon
Other surface:	Anodizing, special surfaces
Gloss level (GU) standard:	15 or 30 GU (gloss units)
Degree of gloss (GU) feasibility:	10 GU-80 GU
Protective film available, self-adhesive max, weathering:	3-6 months

Product tolerances max:

 $\label{thm: proposed width: +/-2.0 mm, length: +/-4,0 mm, thickness: +/-0.2 mm, diagonal deviation: max: 5.0 mm. \\$

The composite panels must be laid according to the BEMO installation instructions.

Title

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