

Aluminium composite panels

Small Quantity Offer

NEW: 25 colours available!

ALUMINIUM COMPOSITE PANELS:

ALPOLIC™ aluminum composite panels consisting of two skins of 0.5mm thick aluminum coated with high-quality lacquer systems and a flame-retardant or non-combustible core material. They are characterized by easy processing, formability, excellent flatness, bending stiffness and weather resistance. In addition, they are impact and break resistant and very durable. The ideal material for sophisticated façade design for both existing and new buildings.

We supply our standard colour range with 25 "CLASSIC" colours from **a small quantity of only 150 m²**. This means maximum flexibility and a reduction in storage costs.

ALPOLIC™/fr

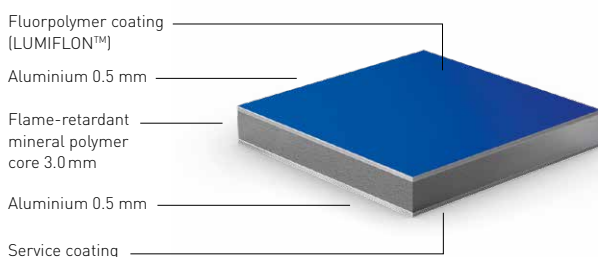
Small quantity/single cut length: 150 m²

Features	Standard	Unit	Value
Total thickness	–	mm	4
Cover sheet thickness	–	mm	0.5
Core thickness	–	mm	3
Width	–	mm	1,285 / 1,535
Length	–	mm	1,800 – 4,300 up to max. 7,300
Weight	–	kg / m²	7.6
Surface/Coating			
Coil-Coating	–	–	LUMIFLON™ (FEVE) Fluoropolymer
Gloss (measured at 60°)	EN 13523-2	%	30*

*except Natural Brushed gloss 60%

Fire classification
B-s1, d0 – flame-retardant

Terms of delivery	Price
On request	On request



ALREADY AVAILABLE FROM 150 M²!

Product variants:

ALPOLIC™/fr:

Aluminium composite panel with a flame-retardant mineral polymer core (EN 13501-1, Class B-s1, d0).
Width: 1,285 oder 1,535mm

ALPOLIC™ A2:

Aluminium composite panel with a non-combustible (UK: limited-combustible) mineral core (EN 13501-1, Class A2-s1, d0).
Width: 1,250 oder 1,500mm

ALPOLIC™ A2

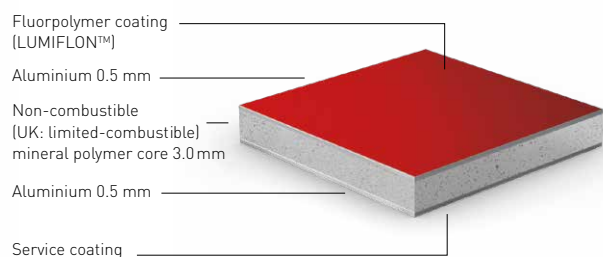
Small quantity/single cut length: 150 m²

Features	Standard	Unit	Value
Total thickness	–	mm	4
Cover sheet thickness	–	mm	0.5
Core thickness	–	mm	3
Width	–	mm	1,250 / 1,500
Length	–	mm	1,800 – 4,300 up to max. 7,300
Weight	–	kg / m²	8.4
Surface/Coating			
Coil-Coating	–	–	LUMIFLON™ (FEVE) Fluoropolymer
Gloss (measured at 60°)	EN 13523-2	%	30*

*except Natural Brushed gloss 60%

Fire classification
A2-s1, d0 – non-combustible (UK: limited-combustible)

Terms of delivery	Price
On request	On request





Anthracite Gray
MA7105-G30 (+/- RAL 7016)

fr 1.285 1.535 A2 1.250 1.500



Ink Black
MA9326-G30 (+/- RAL 9005)

fr 1.285 1.535 A2 1.250 1.500



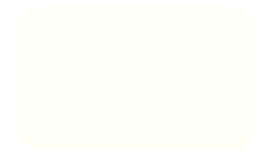
Anodic Silver
MD9500-G30 (+/- RAL 9006)

fr 1.285 1.535 A2 1.250 1.500



Smoke Silver
MD9501-G30 (+/- RAL 9007)

fr 1.285 1.535 A2 1.250 1.500



Pure White
MA9100-G30 (+/- RAL 9010)

fr 1.285 1.535 A2 1.250 1.500



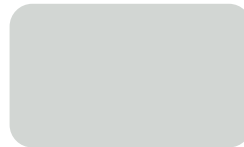
Traffic White
MA9101-G30 (+/- RAL 9016)

fr 1.285 1.535 A2 1.250 1.500



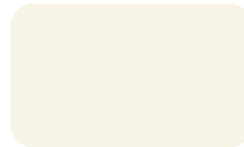
Sunrise Silver
MD9600-G30 (+/- RAL 9006)

fr 1.285 1.535 A2 1.250 1.500



Light Gray
MA7104-G30 (+/- RAL 7035)

fr 1.285 1.535 A2 1.250 1.500



Cream White
MA9102-G30 (+/- RAL 9001)

fr 1.285 1.535 A2 1.250 1.500



Champagne Silver
MD9503-G30

fr 1.285 1.535 A2 1.250 1.500



Gray Metallic
MD7502-G30

fr 1.285 1.535 A2 1.250 1.500



Bronze Metallic
MD9504-G30

fr 1.285 1.535 A2 1.250 1.500



Deep Gray Metallic
MD7505-G30

fr 1.285 1.535 A2 1.250 1.500



Traffic Yellow
MA1023-G30 (+/- RAL 1023)

fr 1.535 A2 1.500



Signal Orange
MA2010-G30 (+/- RAL 2010)

fr 1.535 A2 1.500



Carmine Red
MA3002-G30 (+/- RAL 3002)

fr 1.535 A2 1.500



Gentian Blue
MA5010-G30 (+/- RAL 5010)

fr 1.535 A2 1.500



Yellow Green
MA6018-G30 (+/- RAL 6018)

fr 1.535 A2 1.500



Black Gray
MA7021-G30 (+/- RAL 7021)

fr 1.535 A2 1.500



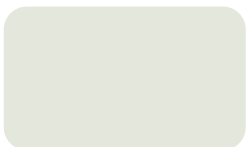
Dusty Gray
MA7037-G30 (+/- RAL 7037)

fr 1.535 A2 1.500



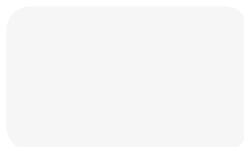
Traffic Gray A
MA7042-G30 (+/- RAL 7042)

fr 1.535 A2 1.500



Gray White
MA9002-G30 (+/- RAL 9002)

fr 1.535 A2 1.500



Signal White
MA9003-G30 (+/- RAL 9003)

fr 1.535 A2 1.500



Manganese Metallic
MDJ803-G30

fr 1.535 A2 1.500



Natural Brushed
ML2314-G60

fr 1.535 A2 1.500

● Coil in stock, Terms of delivery: on request

● Coil limited in stock, Terms of delivery: on request

Hint: The representation of the colours corresponds to the printing possibilities. We recommend an exact colour matching based on an original colour sample. You are welcome to request colour samples from us. Due to the production process, slight colour deviations may occur with colours from different production batches. We therefore recommend that you order the total quantity for a project in one order.

ALPOLIC™ – the world's first address for aluminium composite panels



Recycling

Our materials are almost 100% recyclable. Even waste from ALPOLIC™-plants is recycled.

Certifications



ALPOLIC™ | MITSUBISHI POLYESTER FILM GmbH

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