

ALPOLIC®

INNOVATION • STYLE • PERFORMANCE

Purchase Guide

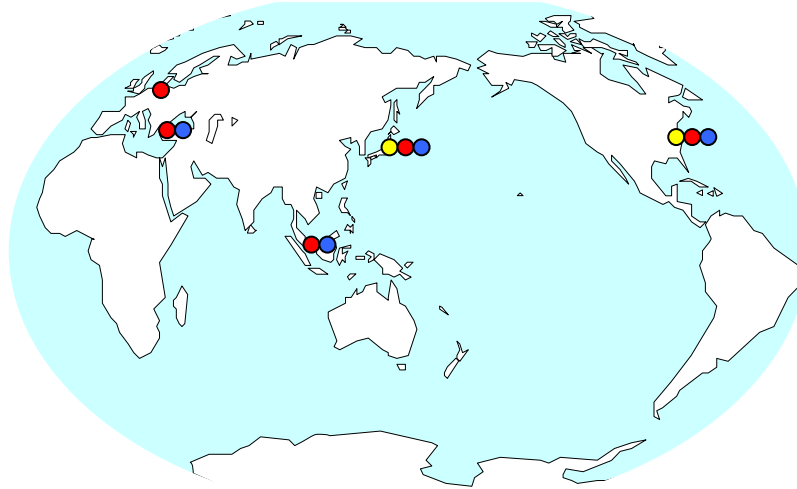
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URL <http://www.alpolic.com>

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1. Global Distribution Network



- ALPOLIC production plants: Japan 2, USA 1
- ALPOLIC stock points: Japan, Singapore, Turkey, Netherlands, USA
- ALPOLIC sales or branch offices: Japan, Singapore, Turkey, USA

Sales or Branch Offices

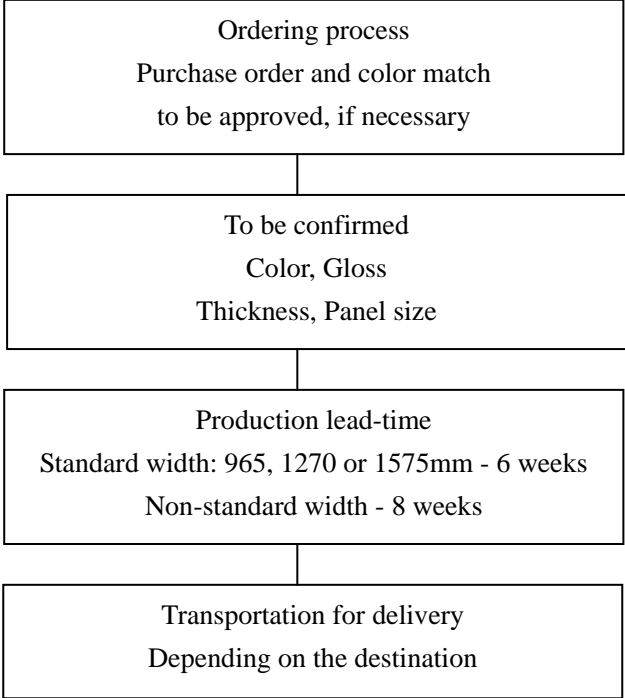
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2. Time Frame from Order to Shipment (Lead-Time)



Note 1: The above time frame is pertinent to the standard ACM products: namely, ALPOLIC/fr, ALPOLIC/fr LT, ALPOLIC, and AL-LEADER.

Note 2: TCM (Titanium Composite Material), SCM (Stainless Steel Composite Material) and ZCM (Zinc Composite Material) requires longer lead time than the above. Refer to “General Guidance (Tabular Format)” of each product.

3. General Guidance to Place Orders for ALPOLIC/fr

Note: Please refer to the attached tabular format for other products.

ALPOLIC/fr

Material Description:	Aluminum Composite Materials (ACM) composed of two aluminum skins (0.5mm thick) and non-combustible mineral filled core.
Total thickness:	3 mm, 4 mm, or 6 mm
Paint finish:	A high-performance Lumiflon-based fluorocarbon coating. (a) "Solid Colors" are a three-coat, three-bake system with service coating on its back. (b) "Metallic Colors", "Sparkling Colors", and "Prismatic Colors" are a three-coat, three-bake system with service coating on its back. (c) "NarurArt Series (Stone, Timber, Metal, and Abstract)" is coated with an image transfer system with service coating on its back.
Protective film:	Black and white polyethylene film on the surface side
Standard panel width:	965mm, 1270mm and 1575mm
Custom width:	Custom width orders can be accepted with the multiple of 1000 m ² . An extra lead- time of 2 weeks is required to order the custom width coil.
Custom color:	Custom color orders also can be accepted with the minimum quantity of 1,000m ² except for Stone-Timber-Metal Series.
Panel length:	Any cut length between 1,800mm and 5,000mm can be accepted, but a minimum of 30 sheets per cut is required. Please contact our local distributors or our office for custom lengths longer than 5,000mm.
Lead-time:	(a) Standard width - 6 weeks ex-factory Japan (b) Custom width - 8 weeks ex-factory Japan These lead times apply after receipt of a Firm Purchase Order, Color Match Approval and Original Irrevocable Letter of Credit.
Payment terms:	Irrevocable Letter of Credit at sight
Others:	Coil coated finishes also can be accepted for less than 1000m ² (minimum 100m ² per width and color) subject to the following conditions: (a) Only colors from our color chart. (b) Only standard widths of 965mm, 1270mm and 1575mm (c) Some surcharge is required. Please contact our local distributors or our office for the details.

4. General Guidance for Other Products (Tabular Format)

- (1) ALPOLIC/fr
- (2) ALPOLIC/fr TCM (Titanium Composite Material)
- (3) ALPOLIC/fr SCM (Stainless Steel Composite Material)
- (4) ALPOLIC/fr ZCM (Zinc Composite Material)
- (5) ALPOLIC/fr LT
- (6) ALPOLIC
- (7) AL-LEADER

(1) ALPOLIC/fr

ALPOLIC/fr		
Skin Metal and Thickness	Topside	Aluminum 0.5mm
	Backside	Aluminum 0.5mm
Core Material	Non-combustible Mineral Filled Core (fr core)	
Panel Thickness and Weight	3mm	6.0 kg/m ²
	4mm	7.6 kg/m ²
	6mm	10.9 kg/m ²
Size Range	Width	914mm – 1600mm
	Standard Width	965mm, 1270mm and 1575mm
	Length	1800mm – 7200mm
Protective Film	Black and White Polyethylene Film on Topside	
Minimum Order and Production Lead-Time for Standard Colors except for NaturArt Series	Standard Width	500m ² /color/width 6 weeks
	Non-Standard Width	1000m ² /color/width 8 weeks
Ditto for Custom Colors	Contact local distributors or our office	

(2) ALPOLIC/fr TCM (Titanium Composite Material)

ALPOLIC/fr TCM (Titanium Composite Material)		
Skin Metals and Their Thickness	Topside	Titanium 0.3mm
	Backside	Stainless Steel 0.3mm
Core Material	Non-combustible Mineral Filled Core (fr core)	
Panel Thickness and Weight	4mm	9.3 kg/m ²
Size Range	Width	830mm – 1000mm
	Standard Width	1000mm
	Length	1800mm – 7200mm
Protective Film	Polyethylene Film on Topside	
Available Finishes	Dull	
Minimum Order and Production Lead-Time	Standard Width	1000m ² /finish/width 6 months
	Non-Standard Width	2000m ² /finish/width 6 months

(3) ALPOLIC/fr SCM (Stainless Steel Composite Material)

ALPOLIC/fr SCM (Stainless Steel Composite Material)		
Skin Metals and Their Thickness	Topside	Stainless Steel 0.3mm
	Backside	Stainless Steel 0.3mm
Core Material	Non-combustible Mineral Filled Core (fr core)	
Panel Thickness and Weight	4mm	10.2 kg/m ²
Size Range	Width	830mm – 1220mm (Max. 1000mm for Mirror finish)
	Standard Width	1000mm
	Length	1800mm – 7200mm
Protective Film	Polyethylene Film on Topside	
Available Finishes	Dull, Hairline, (Mirror)	
Minimum Order and Production Lead-Time	Standard Width	1000m ² /finish/width 6 months (7 months for Mirror finish)
	Non-Standard Width	2000m ² /finish/width 6 months (7 months for Mirror finish)

(4) ALPOLIC/fr ZCM (Zinc Composite Material)

ALPOLIC/fr ZCM (Zinc Composite Material)		
Skin Metals and Their Thickness	Topside	Zinc 0.5 mm
	Backside	Zinc 0.5 mm
Core Material	Non-combustible Mineral Filled Core (fr core)	
Panel Thickness and Weight	4mm	12.5 kg/m ²
Panel Size	965 × 3708 mm	
Protective Film	Polyethylene Film on Topside	
Available Finishes	Pre-weathered Gray	
Minimum Order and Production Lead-Time	Contact local distributors or our office	

(5) ALPOLIC/fr LT

ALPOLIC/fr LT		
Metal type and its thickness	Topside	Aluminum 0.3mm
	Backside	Aluminum 0.3mm
Core Material	Non-combustible Mineral Filled Core (fr core)	
Panel Thickness and Weight	3mm	5.5 kg/m ²
Panel Size	1220 × 2440 mm except Aluminum Hairline P, 914 × 2438mm	
Protective Film	Translucent Film on Effective Sides	
Minimum Order and Production Lead-Time for Standard Colors except for Stone & Timber finishes	Standard Width	500m ² /color/width 6 weeks
	Non-Standard Width	1000m ² /color/width 8 weeks
Ditto for Custom Colors	Contact local distributors or our office	

(6) ALPOLIC

ALPOLIC		
Skin Metal and Thickness	Topside	Aluminum 0.5mm
	Backside	Aluminum 0.5mm
Core Material	Low Density Polyethylene Core	
Panel Thickness and Weight	3mm	4.6 kg/m ²
	4mm	5.5 kg/m ²
	6mm	7.3 kg/m ²
Size Range	Width	914mm – 1600mm
	Standard Width	965mm, 1270mm and 1575mm
	Length	1800mm – 7200mm
Protective Film	Black and White Polyethylene Film on Topside	
Minimum Order and Production Lead-Time for Standard Colors except for NaturArt Series	Standard Width	500m ² /color/width 6 weeks
	Non-Standard Width	1000m ² /color/width 8 weeks
Ditto for Custom Colors	Contact local distributors or our office	

(7) AL-LEADER

AL-LEADER		
Skin Metal and Thickness	Topside	Aluminum Approx. 0.1mm
	Backside	Aluminum Approx. 0.1mm
Core Material	Foamed Polyethylene Core	
Panel Thickness and Weight	3mm	2.5 kg/m ²
Panel Size	1220 × 2440 mm	
Protective Film	Translucent Film on Effective Sides	
Minimum Order and Production Lead-Time	Standard Colors	500m ² 6 weeks
	Custom Colors	1000m ² 8 weeks

5. Stock Items**ALPOLIC/fr 4mm**

Color	Panel Size	Number of sheets per crate
M9010 White (G30)	1270×3099×4mm	60
	1575×3099×4mm	45
M9170 Silver Metallic (G30)	1270×3099×4mm	60
	1575×3099×4mm	45
M9177 Champagne Metallic (G30)	1270×3099×4mm	60
	1575×3099×4mm	45

Stock point

- **Japan**
- **Singapore**
- **Rotterdam, Netherlands**
- **Istanbul, Turkey**

Note 1: Please contact local distributors or our office for stock items currently available.

Note 2: For other items, please contact local distributors or our office.