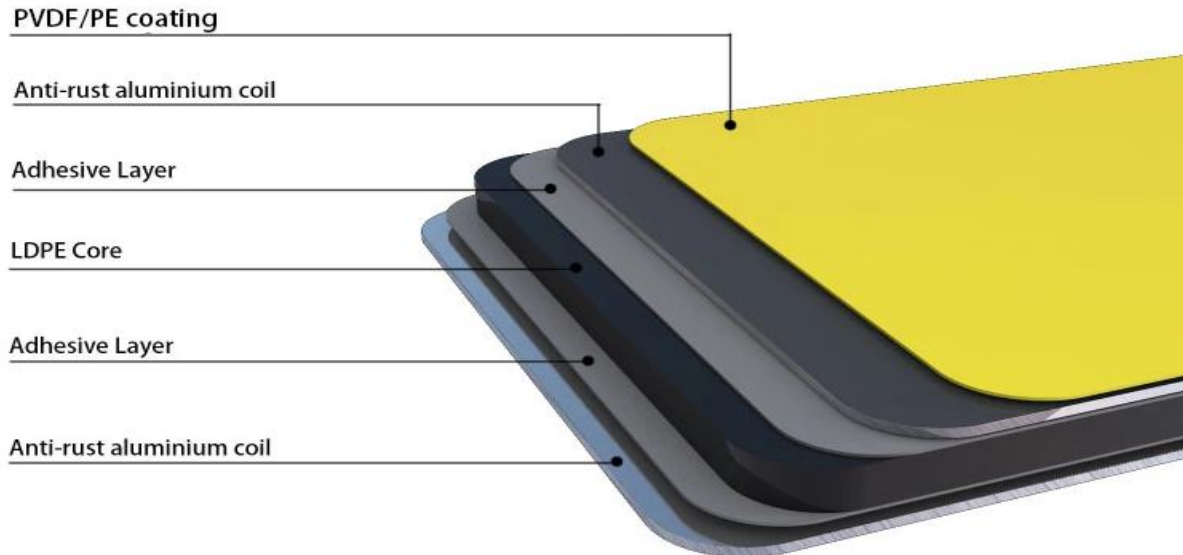

Aluminum Plastic Panel(ACP)

Aluminum-plastic composite board is abbreviated as aluminum-plastic board. It is a new material composed of a surface-treated aluminum plate with a coating. It is a mixture of polyethylene machined with a series of processes, coating as the surface, polypropylene plastic as the core layer.



Fluorocarbon series products are composite materials processed on the special aluminum-plastic plate production equipment by using chemically-treated coated aluminum plate as the surface material and polyethylene plastic as the core material. Fluorocarbon coatings have excellent weather resistance. They are then applied to aluminum-plastic panels through a roller coating process. Their unique characteristics make the panels have excellent solar radiation resistance and can withstand various weather conditions and industrial pollution. These excellent properties are attributed to the use of UV-resistant adhesives and the use of fluorocarbon coatings.

Polyester aluminum-plastic board, produced by advanced and reliable roll coating technology, high-quality polyester resin coating, could present brilliant color and maintains color in the long run; That using high-quality polyethylene plastic core material, high mechanical strength and good plastic, could meet the designer's original design, to achieve the perfect decorative effect for users. Mainly used in the fields of interior decoration and as outdoor indicating board.

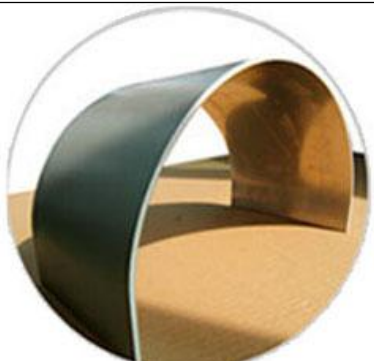




ITEM		OUTDOOR	INDOOR
Standard (mm)	Thickness of board	4	3
	Thickness of aluminium	0.5	0.21,0.3
	Width	1220	1220
	Length	2440	2440
Customization (mm)	Thickness of board	5, 6	4, 5, 6
	Thickness of aluminium	0.3, 0.35, 0.4, 0.45	0.06, 0.1, 0.12, 0.15, 0.18, 0.21, 0.25, 0.3, 0.35, 0.4, 0.45, 0.5
	Width	1250, 1500, 1650	1250, 1500, 1650
	Length	<6000	<6000
Coated		Fluorocarbon (pvdf)	High performance polyester coating (pe)
Core material		Non-toxic low density polyethylene	
Production capability		500000sqm/month	
More service		OEM, samples free (samples will be sent in one day time)	
Warranty		We offer 20 years guarantee for pvdf coating aluminum composite panel and 10 years guarantee for pe coating	
Payment term		TT, L/C at sight, D/P	


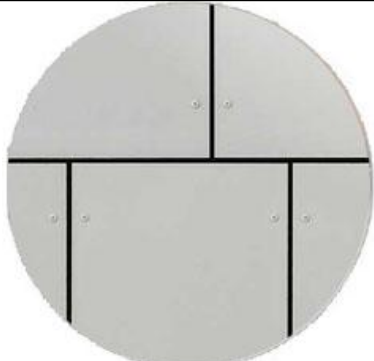
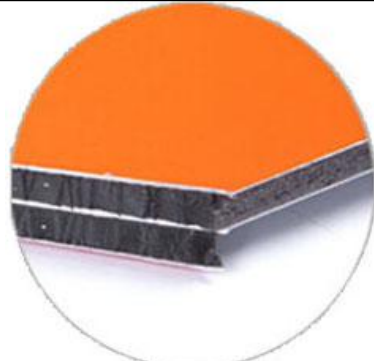
The Core material (Clinker & Raw)

ITEM	Clinker	Raw material
Toughness	Higher	Lower
Processing	Lower Impurities	Higher Impurities
Demerits and merits	<p>When the aluminum skin is thick, the advantages and disadvantages of the two core materials will not appear on the surface of the construction effect.</p> <p>Otherwise, when the aluminum skin is thin, the finished aluminum composite panel of the raw material core material often has some small protrusions, and the flatness is not good.</p>	
Core particles	Lower specific gravity-Floating on water	Higher specific gravity-Sink into water
Cost	Higher	Lower



Characteristic of Clinker Core Material

High strength and toughness	Application scenarios	Style
		

Characteristic of Clinker Raw Material

Low strength and toughness	Application scenarios	Style
		

Fireproof aluminum composite panel

Grad	A2	B1
Core material	Inorganic materials (Ca, Mg)	
Standard	GB/T8625-88,GB/T17748,EN13501-1	
Comparison	Normal	Fireproof
		

Type of Product



Product Color Card

Solid



High Glossy



Brushed



Wooden



Marble



More details please check our website : www.travincymaterial.com

A letter to Customer

Dear Customer,

We really appreciate your kindly support to us on the way we fight for dream--change the world with material. Because of you ,we have been growing up so fast.Because of you, we could only make the achievements today. Because of you, we have been still on the road to move forward.It is your accompany that we could

only have a brilliant future. Aim at offering you of perfect solution to assist you creating value in your area, we will spare no efforts in endeavoring to be service of you all the time. Travincy--Beyond Material.

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