





CHINA WELL-KNOWN TRADEMARK

NATIONAL PRODUCTS EXEMPT FROM INSPECTIO

# Special Color





## SHANGHAI HUAYUAN NEW COMPOSITE MATERIALS CO., LTD

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# METAL SOLUTION

1100	duct	Metal Type	Thickne Metal	ess (mm) Panel	Surface Finish	Application
andar	d					1/4
1		Aluminum	0.20-0.30	2/3	Polyester	Interior
2		Aluminum	0.20-0.50	4/5/6	PVDF	Exterior
3		Copper	0.20-0.55	4/5/6	Brushed, Bronze, Brass, Weathered	l Exterior
4		Stainless Steel	0.20-0.30	4/5/6	Dull, Brushed, Polished, Mirror	Exterior
5		Zinc	0.50-0.70	4	Natural	Exterior
6		Steel	0.35	3/4	Polyester	Interior
Fire-	Resista	ance		(A)	To do	
1		Aluminum	0.30-0.50	4/5/6	PVDF	Exterior
1		Aluminum	0.30-0.50	3/4	PVDF	Exterior
ooial						
ecial	Tara Ta	Charles (2)				WASTINES.
ecial 1		Aluminum	*0.12-0.50	2/3	Brushed Polyester	Interior
ecial 1 2		Aluminum	0.20-0.50	2/3/4	Brushed PVDF	Interior/Exterio
ecial 1 2 3		Aluminum Aluminum	0.20-0.50 *0.12-0.50	2/3/4 2/3	Brushed PVDF Granite Film	Interior/Exterior
1 2 3 4		Aluminum Aluminum Aluminum	0.20-0.50 *0.12-0.50 0.20-0.30	2/3/4 2/3 2/3	Brushed PVDF Granite Film Wooden Polyester	Interior/Exterior Interior Interior
1 2 3 4 5		Aluminum Aluminum Aluminum Aluminum	0.20-0.50 *0.12-0.50 0.20-0.30 0.20-0.30	2/3/4 2/3 2/3 2/3	Brushed PVDF Granite Film Wooden Polyester Granite Polyester	Interior/Exterior Interior Interior Interior
1 2 3 4 5 6		Aluminum Aluminum Aluminum Aluminum Aluminum	0.20-0.50 *0.12-0.50 0.20-0.30 0.20-0.30 0.30-0.50	2/3/4 2/3 2/3 2/3 4/5/6	Brushed PVDF Granite Film Wooden Polyester Granite Polyester Wooden PVDF	Interior/Exterior Interior Interior Interior Exterior
		Aluminum Aluminum Aluminum Aluminum	0.20-0.50 *0.12-0.50 0.20-0.30 0.20-0.30	2/3/4 2/3 2/3 2/3	Brushed PVDF Granite Film Wooden Polyester Granite Polyester	Interior/Exterior Interior Interior Interior
1 2 3 4 5 6		Aluminum Aluminum Aluminum Aluminum Aluminum	0.20-0.50 *0.12-0.50 0.20-0.30 0.20-0.30 0.30-0.50	2/3/4 2/3 2/3 2/3 4/5/6	Brushed PVDF Granite Film Wooden Polyester Granite Polyester Wooden PVDF	Interior/Exterior Interior Interior Interior Exterior
1 2 3 4 5 6		Aluminum Aluminum Aluminum Aluminum Aluminum	0.20-0.50 *0.12-0.50 0.20-0.30 0.20-0.30 0.30-0.50	2/3/4 2/3 2/3 2/3 4/5/6	Brushed PVDF Granite Film Wooden Polyester Granite Polyester Wooden PVDF	Interior/Exterior Interior Interior Interior Exterior
1 2 3 4 5 6		Aluminum Aluminum Aluminum Aluminum Aluminum	0.20-0.50 *0.12-0.50 0.20-0.30 0.20-0.30 0.30-0.50	2/3/4 2/3 2/3 2/3 4/5/6	Brushed PVDF Granite Film Wooden Polyester Granite Polyester Wooden PVDF	Interior/Exterior Interior Interior Interior Exterior

<sup>\*</sup> WHEN GROOVING AND BENDING, PLEASE KINDLY CHOOSE THE ALUMINUM THICKNESS > 0.20MM







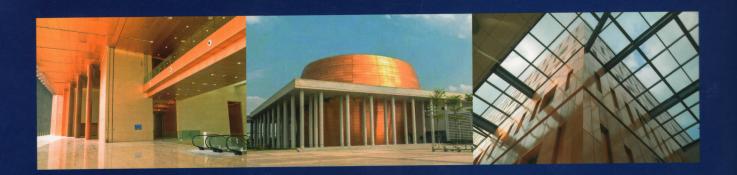


Sta

B1

A2

Spe



### ALUCOBEST CCM

ALUCOBEST CCM is a copper composite material composed of a copper sheet on the topside, a polyethylene core and a copper or aluminum sheet on the reverse side. ALUCOBEST CCM is perfect for wall cladding applications with accent and trim colors in the compatible field.

#### **ALUCOBEST ZCM**

ALUCOBEST ZCM is a zinc composite material composed of a chemically-weathered zinc sheet on the topside, a polyethylene core and a zinc or aluminum sheet on the reverse side. ALUCOBEST ZCM is suited to exterior applications such as soffits, awnings, parapets, rain screens, external claddings and roofs, especially where conventional building materials fall short.

#### **ALUCOBEST SCM**

ALUCOBEST SCM is a stainless steel composite panel composed of two sheets of stainless steel and a polyethylene core. Both sides of the panel are 304SS or 316SS, which has an outstanding rust resistance. ALUCOBEST SCM is suitable for the external claddings and roof coverings of buildings.

# ALUCOBEST WOOD OR GRANITE

Hardly distinguishable from real wood or stone, ALUCOBEST Wood or Granite offers all the benefits of composite materials. It is a composite panel consisting of two aluminum sheets around a polyethylene core. Thanks to its high flatness and corrosion-resistance both products are easy to use and to fabricate. Satin and Matt are available.

#### ALUCOBEST BRUSHED

The surface Brushed Natural Aluminum shows the typical sheen of aluminum, revealing its full effect with changes in incident light and perspective.

ISO 9001:2008

KYNAR 500

ISO 14001:2004

HYLAR 5000°

OHSAS 18001:1999



































