



Decorative Stone Like Surface Fireproof B1 Light Weight Aluminum Core Composite Panel ACCP

Our Product Introduction

for more products please visit us on aluminumextrusion-profiles.com

Basic Information

- Certification: CCC, ISO9001
- Minimum Order Quantity: 500
- Price: 15.85



Product Specification

- Fire Rating: B1
- Width: 1220/1250/1550mm
- Length: Within 6400mm
- Thickness: 4/5mm
- Top Skin Thickness: 0.5-1.0mm
- Bottom Skin Thickness: 0.4-1.0mm
- Standard Length: Any Length Within 6400mm
- Total Thickness: 3mm, 4mm, 5mm, 6mm, 7mm, 8mm
- Production Capacity: 100000 Ton/Year
- Max Extrusion Diameter: 350mm
- Max Extruder Tonnage: 6800 Ton
- Anodizing Colors: Silver, Black, Gold, Champagne, Imitation Steel
- Powder Spraying Lines: 4
- Machining Centers: 12 PRATIC



More Images



Product Description

Decorative Stone Like Surface Composite Aluminum Construction Panel

High-quality aluminum composite panel designed for construction applications with stone-like decorative surface finish.

ACCP Structure

ACCP Specification

Total Thickness	Top Alu Skin	Bottom Alu Skin	Width	Standard Length
3mm	0.5-1.0mm	0.4-1.0mm	1220/1250/1500mm	Any length within 6400mm
4mm	0.5-1.0mm	0.4-1.0mm	1220/1250/1500mm	Any length within 6400mm
5mm	0.5-1.0mm	0.5-1.0mm	1220/1250/1500mm	Any length within 6400mm
6mm	0.7-1.0mm	0.5-1.0mm	1220/1250/1500mm	Any length within 6400mm
7mm	0.7-1.0mm	0.5-1.0mm	1220/1250/1500mm	Any length within 6400mm
8mm	1.0mm	1.0mm	1220/1250/1500mm	Any length within 6400mm

ACCP Advantages

- Light - Lighter than aluminum solid panel
- Slim - Much cheaper than aluminum honeycomb panels
- Strong - More durable than aluminum corrugated panels
- Ultra Flat - Flatter than normal composite panels

ACCP Strength

Easy Process Installation

ACCP Application

Certifications

Packaging & Shipping

Factory Equipment

ACCP Dedicated Workshop

Company Profile

Metalplus specializes in aluminum industrial profile design and manufacturing. Has a production base of more than 100,000 square meters, capacity more than 100,000 tons annually.

Technical Support

Based on customer requirements, we design extruded profile appearance, provide CAD drawings and 3D models for confirmation, customize molds, and extrude aluminum profiles that meet specifications

For customers with design capabilities, our R&D team analyzes and optimizes designs based on customer drawings and extrusion processing experience

One-stop service including product design, custom molds, aluminum bar melting, extrusion profiling, precision machining, and surface treatment

Extrusion

Equipped with 44 aluminum extrusion lines, MetalPlus produces commercial and industrial aluminum profiles with maximum outer diameter of 350mm. Our largest 6800 ton extruder handles industrial profiles up to 600mm diameter for applications including radiators, industrial fan blades, motor enclosures, solar cell frames, doors, and windows.

Anodizing

Our 6 anodizing production lines create uniform aluminum oxide layers for improved corrosion resistance, hardness, and wear resistance. Available in silver, black, gold, champagne, and imitation steel colors with custom options available.

Painting

Equipped with 4 powder spraying lines using high-quality Gema Switzerland nozzles and environmentally friendly paint with strong adhesive force and durable color retention.

CNC Machining

Advanced machining equipment including 12 PRATIC machining centers for complex profiles up to 6 meters, automatic cutting machines from Wegoma, 30 punching machines (50-100 tons), bending machines, and milling machines for precise manufacturing.

Company History

- 2004 - Recognized brand of building industry material market
- 2006 - Certificate for product exemption from quality surveillance inspection and ISO9001
- 2009 - Advanced company, Jiangsu famous brand certificate, credible product of quality in Jiangsu Province
- 2012 - Established business relationship with Panasonic, LG
- 2015 - Innovative producer and supplying partner for European clients
- 2017 - Developed new products of baseboard heaters
- 2019 - Cooperated with world's largest heater manufacturers, supplying aluminum shells
- 2023 - Expanding overseas distributor network for win-win benefits

Project Portfolio

The Soccer City Stadium in Johannesburg - 94,000 seat stadium, largest capacity stadium in Africa. We participated as main aluminum supplier for this major project.

Lobster Trailers - Nordic trailer giant cooperation. Our R&D team analyzed and improved designs, processed with excellent equipment and technology to minimize production costs and improve product performance.

School Project - Supplied aluminum legs for school desks to local customer Dadn. Our strong design and mature technology help customers win tenders.



+86-13861643436 aluminum@hentec.com.cn aluminumextrusion-profiles.com

Qinfeng Road No.555 Huashi Town Jiangyin Jiangsu China (mainland) 214421