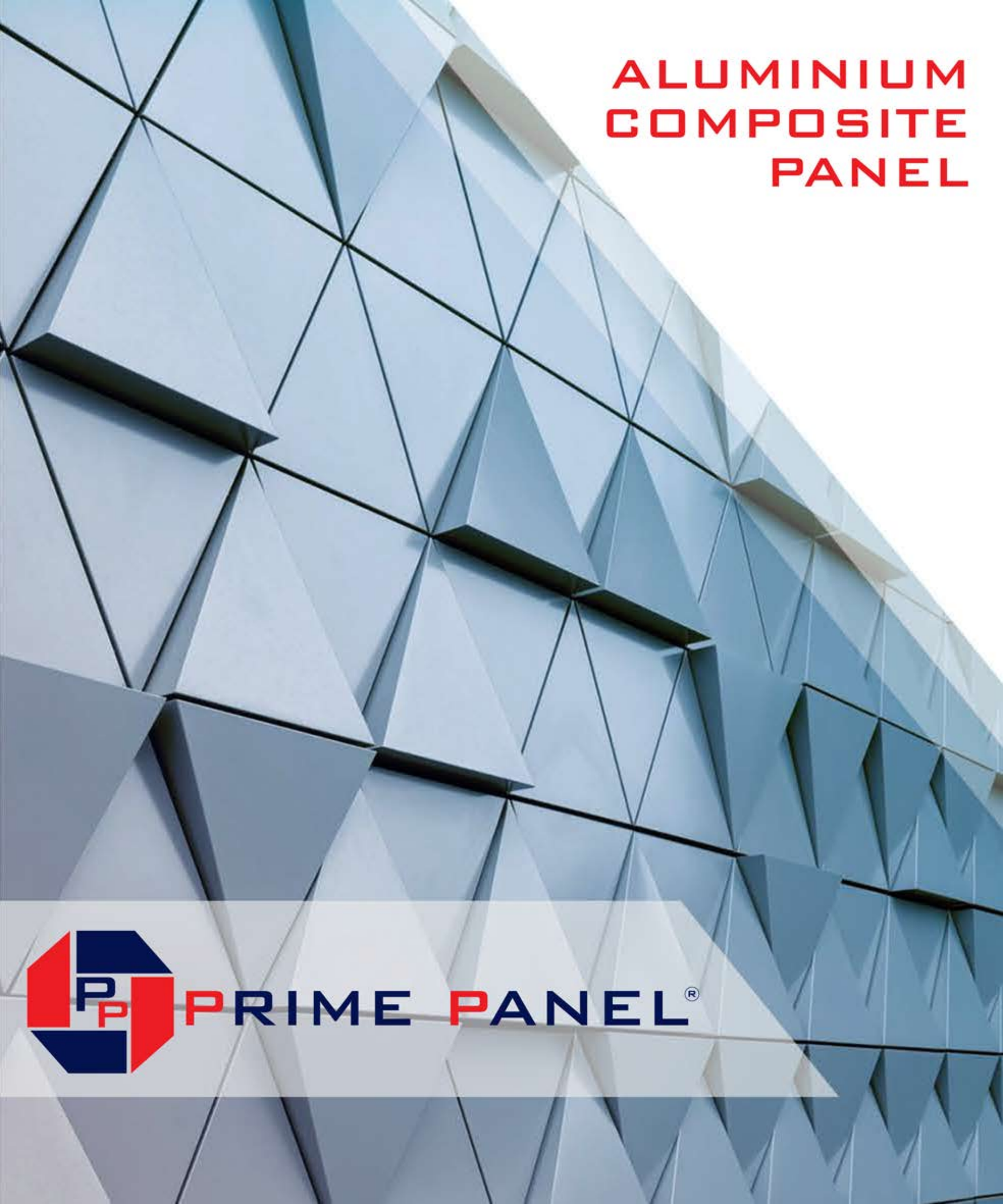


ALUMINIUM COMPOSITE PANEL

PRIME PANEL®

PRIME PANEL®

ACP-98001

ACP-9901

ACP-9901G

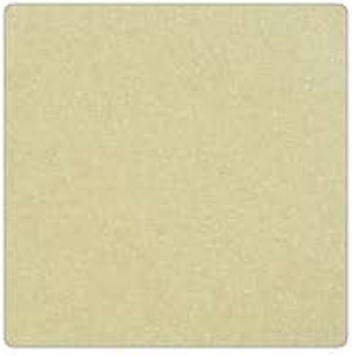
ACP-9904

ACP-9907

ACP-9965

ACP-9909

ACP-9950


ACP-9912

ACP-9911

ACP-9903

ACP-9906

ACP-9905

ACP-18133

ACP-9938

ACP-9930

PRIME PANEL®

ACP-9920

ACP-9925

ACP-9923

ACP-9956

ACP-9926

ACP-9946

ACP-9948

ACP-9953

ACP-9961

ACP-9959

ACP-9921

ACP-9908

ACP-9957

ACP-9917

ACP-9916

ACP-9919

PRIME PANEL®

ACP-9928

ACP-9954

ACP-9927

ACP-1536

ACP-9933

ACP-9914

ACP-9821

ACP-9952

ACP-96022A

ACP-1814

ACP-96026A

ACP-M180

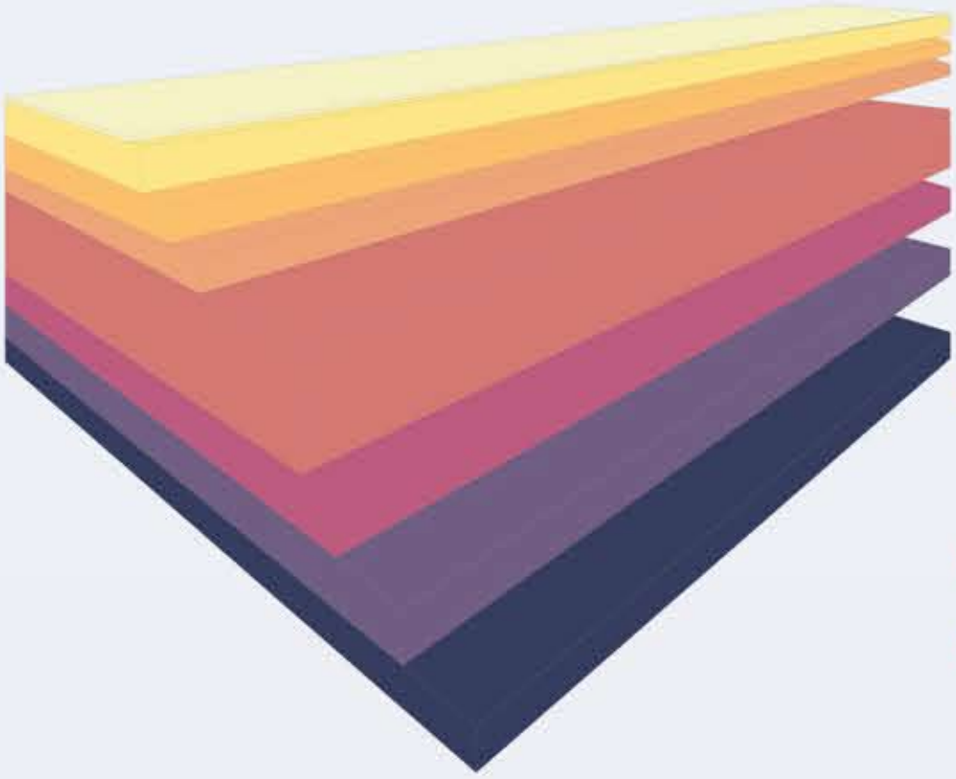
ACP-1223

ACP-9931

ACP-9985A

ACP-9986A

Structural Composition



- Protective Film
- PVDF/PET Coating
- Aluminium Sheet
- Macromolecular Lamination Film
- Polyethylene (plastic) or Non-combustible (fire-rated)
- Macromolecular Lamination Film
- Aluminum Sheet
- Wash coating or service coating

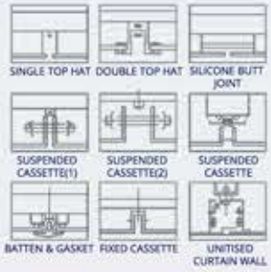
Specification:
1220(Width) x 2440(Length) x 2(Thickness) MM (used for kitchen)
1220(Width) x 2440(Length) x 3(Thickness) MM
1220(Width) x 2440(Length) x 4(Thickness) MM

Other sizes, thickness and fire-rated would be available upon request.

Application:
Curtain wall, Cladding and Façade
Roof Edges and Parapet Wall
Separation Wall and Partition
Advertising Plate, Showroom, Furniture and Signage
Column Covers and Beam Wraps

Features

Economical & Easy Installation



Prime Panel will reduce the replace cost and installation time since the system does not require additional reinforcing structure and insulation layer.

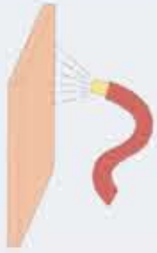
Greater Impact Resistance

The resin comprises the core, preventing cracking or breaking, yet comes with the exceptional high stiffness and impact resistant.

Weather Durability

Prime Panel coated with PVDF or PET resin.
It withstands the extreme weather conditions and minimizes the possibility of acid alkali and salt spray corrosion, hence unaffected by the temperature change and the long term bask of ultra violet ray. It can be used for 20 years without fading.

Easy to maintaining and Clean



Prime Panel performs well in its pollute resistance. The panel just needs to be maintained and cleaned after several years use. Only neutral cleanser and water needed for its self-clean performance. It looks new after clean.

Sound Transmission Gain

Based on factors of materials containing the same weight (steel, solid aluminium, tile, plywood, etc.). Prime Panel consists of greater sound transmission gain.

Smooth coating and Various color

Dealing with the surface of aluminium material makes the panel stamped with a very strong smooth face and various colors for your choice.

Mechanical & Manual Processing

Slotting

Bending

Punching

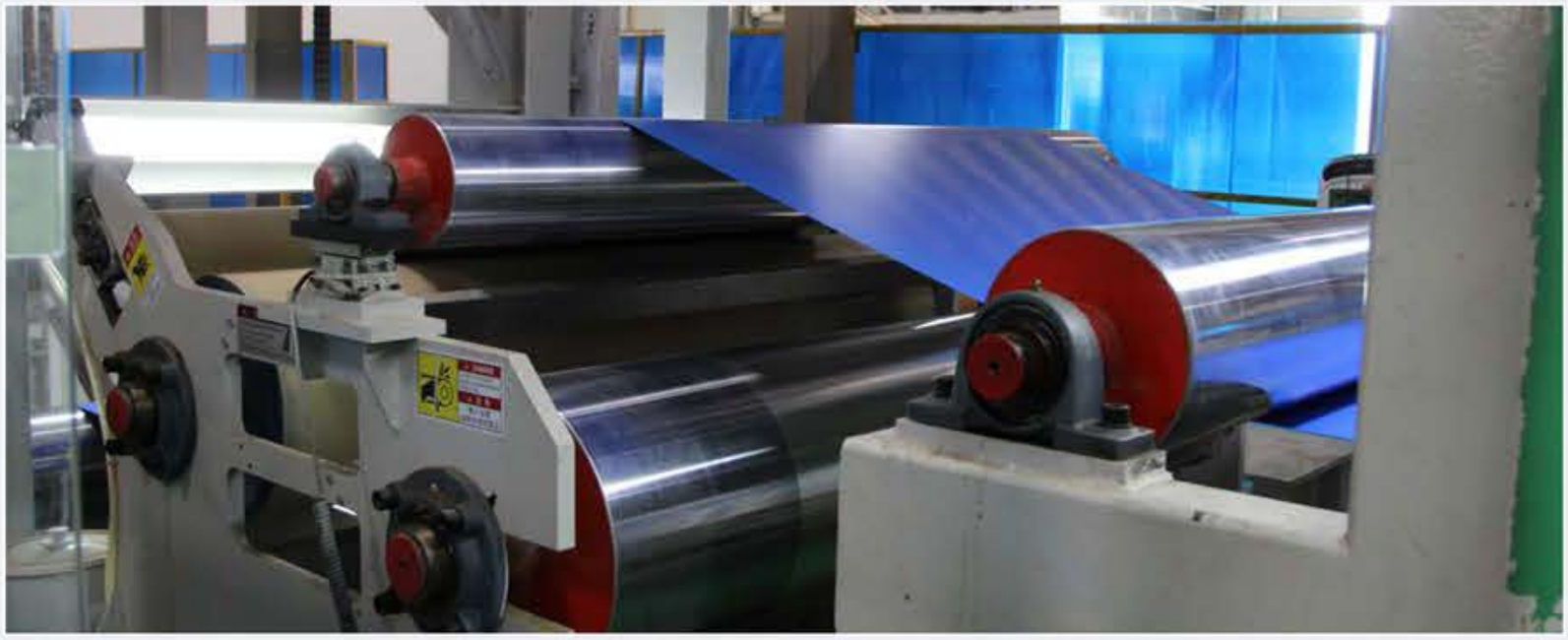
Folding

Gluing

Riveting & Bolting

Sawing & Cutting

Drilling



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