

Aluminum Composite Panel



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Aluminum composite panel is coated with painting aluminum through chemical treatment and keeps polyethylene as core materials, furthermore, it's also a composite material manufactured by equipments that are specially used for manufacturing aluminum composite panels. Kaipujin brand aluminum composite panels are produced on basis of advanced German technologies. Our company offers a 20-year quality warrant for these aluminum composite panels. All the factors mentioned above have determined their wide application: such as on building exterior walls, purdah walls, rebuild buildings, interior walls, ceiling decorations, billboards, display shelves and purifying dust-proof project and so on. Aluminum composite panels have been greatly demanded on domestic markets as a new-style construction decoration material. The aluminum composite panel we manufactured introduced German advanced technologies and crafts, adopted international first-class fluorocarbon dope which make its comprehensive capabilities be kept in a leading level among industries.

Surface Treatment of the Aluminum Composite Panel:

The surface coating is done by a continuous coating line. It adopts PVDF fluorocarbon coating. The life of the coating can last up to twenty years; it has so many advantages such as:

1. Temperature adaptability
2. Formability
3. Weather resistance
4. Fire resistance
5. Chemical resistance
6. Anti-wear capacity

Different Kinds of Aluminum Composite Panels:

1. PVDF Aluminum Composite Panel
2. Polyester Aluminum Composite Panel
3. Fire-proofing Aluminum Composite Panel
4. Nanometer Aluminum Composite Panel
5. Stone color Aluminum Composite Panel
6. Wooden color Aluminum Composite Panel

Sizes and Colors of Aluminum Composite Panel:

1. Thickness of ACP: standard 3mm, 4mm; 2mm-6mm as requirement
 2. Width; standard 1220mm; 800mm-1500mm as requires
 3. Length: manufactured as required
 4. Color: standard colors have flash silver grey, silver grey, champagne silver, pure white, ivory white, milk white, coffee, blue, green, champagne, champagne gold, dark grey, golden color, cream color, yellow, champagne green, red, rosy, granite color 05039, granite other colors produced as requirement
- Remarks: the technical index is based on the regulations stipulated to material of flame resistance (B1 grade) in GB/T86624-1997

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<http://www.aluminumpanelcn.com>