

FEATURES

- Honeycomb composite panels
- Product quality and surface evenness
- Tough and resilient properties
- Hardness of HB-F
- Thermal conductivity of 0.95W/mK
- No adhesive backing
- Fully recyclable metal sheet Square, solid form, 600 mm x 6 mm white aluminium sheet
- Length of 600 mm
- Width of 600 mm
- Thickness of 6 mm
- Tensile strength of $>/125 \text{ N/mm}^2$

White Aluminium Sheet, 600mm Long, 600mm x 6mm

RS Stock No.: 778-1661



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Combining mechanical strength with outstanding processing and aesthetic features, these aluminium sheets are favoured by designers and architects for their combination of durability and style.

Featuring a honeycomb-style core sandwiched between two metal sheets, RS PRO's white aluminium 600 mm x 6 mm sheets are bonded in a continuous process. This produces a highly rigid product with excellent peel strength and surface evenness. The sheets are resistant to weathering and are finished with a high-quality lacquering system so they effectively repel industrial pollution. You can use these white sheets in a decorative or functional way, to suit your needs.

General Specifications

Construction	Composite
Material	Aluminium
Colour	White
Suitability	Artistic Ceilings, Balconies, Facade Cladding, Roofing, Shelters
Adhesive Backing	No
Form	Solid
Shape	Sheet
Finish	High-quality lacquering
Application	Transport and architectural applications

Mechanical Specifications

Length	600mm
Width	600mm
Thickness	6mm
Hardness	HB-F
Thermal Conductivity	0.95W/mK
Tensile Strength	>125N/mm ²

Approvals

Compliance/Certifications	RoHS Compliant
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