

FEATURES

- **Solid aluminium construction:** Provides excellent durability and resistance to corrosion
- **3mm thickness:** Offers a balance between strength and flexibility for various applications
- **Black colour:** Enhances aesthetic appeal and provides a professional finish
- **600mm x 600mm dimensions:** Convenient size for easy handling and installation
- **High tensile strength of 140 N/mm²:** Ensures robust performance under stress
- **3 H hardness:** Offers good scratch resistance for long-lasting use
- **RoHS compliant:** Meets environmental and safety standards

RS PRO 3mm Solid Aluminium Sheet, Black

RS Stock No: 676-880



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

This RS PRO solid aluminium sheet is designed for a variety of industrial and commercial applications. With a thickness of 3mm and a sleek black finish, it is ideal for creating durable and aesthetically pleasing structures. Its primary benefit is its versatility and strength, making it suitable for both indoor and outdoor use.

General Specifications

Adhesive Backing	No
Colour	Black
Density	3.5 kg/m ²
Product Type	Solid Aluminium Sheet
Suitability	Cladding, Fascia Panels, Folded Parts, Photo Mounting, Shop Front Signage, Sign Tray
Tensile Strength	140 N/mm ²

Mechanical Specifications

Hardness	3 H
Length	600 mm
Thickness	3 mm
Width	600 mm

Approvals

Standards/Approvals	ANSI-ESD S20.20:2021, Euroclass D-s2 to DIN EN 13501-1 7 B2 to DIN 4102-1, RoHS
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