

alupress
ALUMINIUM
FASCIA & SOFFIT



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DATA SHEET

Aluminium fascia and soffit systems are designed to provide robust, durable, and aesthetically pleasing finishes to roof edges. These systems protect the roof and walls from weather damage while offering ventilation and a polished appearance.

Key Features:

Material: High-grade extruded aluminium
Finish Options Powder coated in various colours
Profiles: Available in flat, vented, and custom profiles
Lengths: Customisable up to 4 meters
Thickness Options: 1.0mm to 3mm
Environmental Resistance: Corrosion-resistant, UV-stable, and weatherproof

Technical Specifications:

Material Composition: Aluminium alloy 1050A
Standard Lengths: 3m & custom lengths upto 4m
Profile Types
Fascia: Standard widths from 100mm to 400mm
Soffit: Available in solid and vented options, standard widths from 150mm to 300mm
Custom: Tailored to specific architectural requirements
Finish Types: Standard Black RAL 9005 / Anthracite RAL 7016 / White RAL 9010
Powder-Coated: RAL colours available

Performance Characteristics

Durability: High resistance to corrosion.
Maintenance: Low maintenance, easy to clean
Weather Resistance: Excellent resistance to UV, rain, and temperature fluctuations.
Installation: Easy to install with standard tools and accessories
Compatibility: Suitable for use with various roofing systems, including tiled, slate, and metal roofs.

Applications

Residential buildings: Houses, apartments.
Commercial buildings: Offices, retail stores, and hospitality establishments
Industrial buildings: Warehouses, factories, and workshops
Public buildings: Schools, hospitals, and gov facilities

Customisation Options

Dimensions: Custom widths, lengths, and profiles to match specific project requirements
Colours: Wide range of RAL colours to match building aesthetics
Accessories: Matching corner pieces, joiners, and end caps available

Installation Guidelines:

1. Measure and cut the aluminium fascia and soffit panels to the required length.
2. Prepare the substrate to ensure it is clean, dry, and free from debris.
3. Attach fascia boards to the roof edges using appropriate fasteners.
4. Install soffit panels, ensuring proper ventilation if using vented profiles.
5. Secure soffit panels to the fascia board and wall with screws or clips.
6. Seal all joints and edges with appropriate sealant to ensure a watertight installation.
7. Attach any required end caps, corner pieces, or joiners.

Maintenance Instructions

Clean with mild soapy water using a soft cloth
Avoid abrasive cleaners/tools that may harm surface
Inspect periodically for any signs of blockage, damage, or wear and clear debris as necessary.

This data sheet provides essential information about our aluminium fascia and soffit systems, ensuring you have all the details needed for your project. For further assistance, please contact our customer service team.