



alupress
ALUMINIUM
GUTTERS

GUTTERS

DATA SHEET

Aluminium gutters are designed to efficiently collect and direct rainwater away from the building structure, preventing water damage and maintaining the integrity of the building. Durability, low maintenance, and aesthetic appeal, aluminium gutters are ideal for various residential, commercial, and industrial applications.

Key Features:

Material: High-grade extruded aluminium

Finish Options: Powder Coated in various colours

Profiles: Available in 125mm half-round, and box profiles various sizes.

Lengths: Half round 3m lengths, box profiles up to 4000mm.

Thickness Options: 1.5mm to 3mm

Environmental Resistance: Corrosion-resistant, UV-stable, and weatherproof

Technical Specifications:

Material Composition: Aluminium alloy 6063/6061

Standard Lengths: 3m customizable lengths up to 4m

Profile Types

Round - Diameters from 75mm to 150mm

Square - Sizes from 75mm x 75mm to 150mmx150mm

Rectangular - Custom sizes available on request

Finish Types: Plain mill finish

Powder-Coated: RAL colors 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 brackets and accessories

Compatibility: Suitable for use with various roofing systems and gutter types

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 diameters, lengths, and profiles to match specific project requirements

Colours: Wide range of RAL colours to match building aesthetics

Accessories: Matching brackets, connectors, bends available

Installation Guidelines:

1. Measure and cut the aluminium downpipes to the required length.
2. Attach brackets to the wall at regular intervals (approximately 1 meter apart).
3. Secure the downpipes to the brackets, ensuring they are aligned and properly supported.
4. Connect the downpipes to the gutter system using appropriate connectors and seal joints with weatherproof sealant.
5. Attach any required bends, offsets, or end caps to ensure proper water flow and drainage.
6. Ensure the downpipes are directed to a suitable drainage system or water collection area.

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 downpipes, ensuring you have all the details needed for your project. For further assistance or to place an order, please contact our customer service team.