

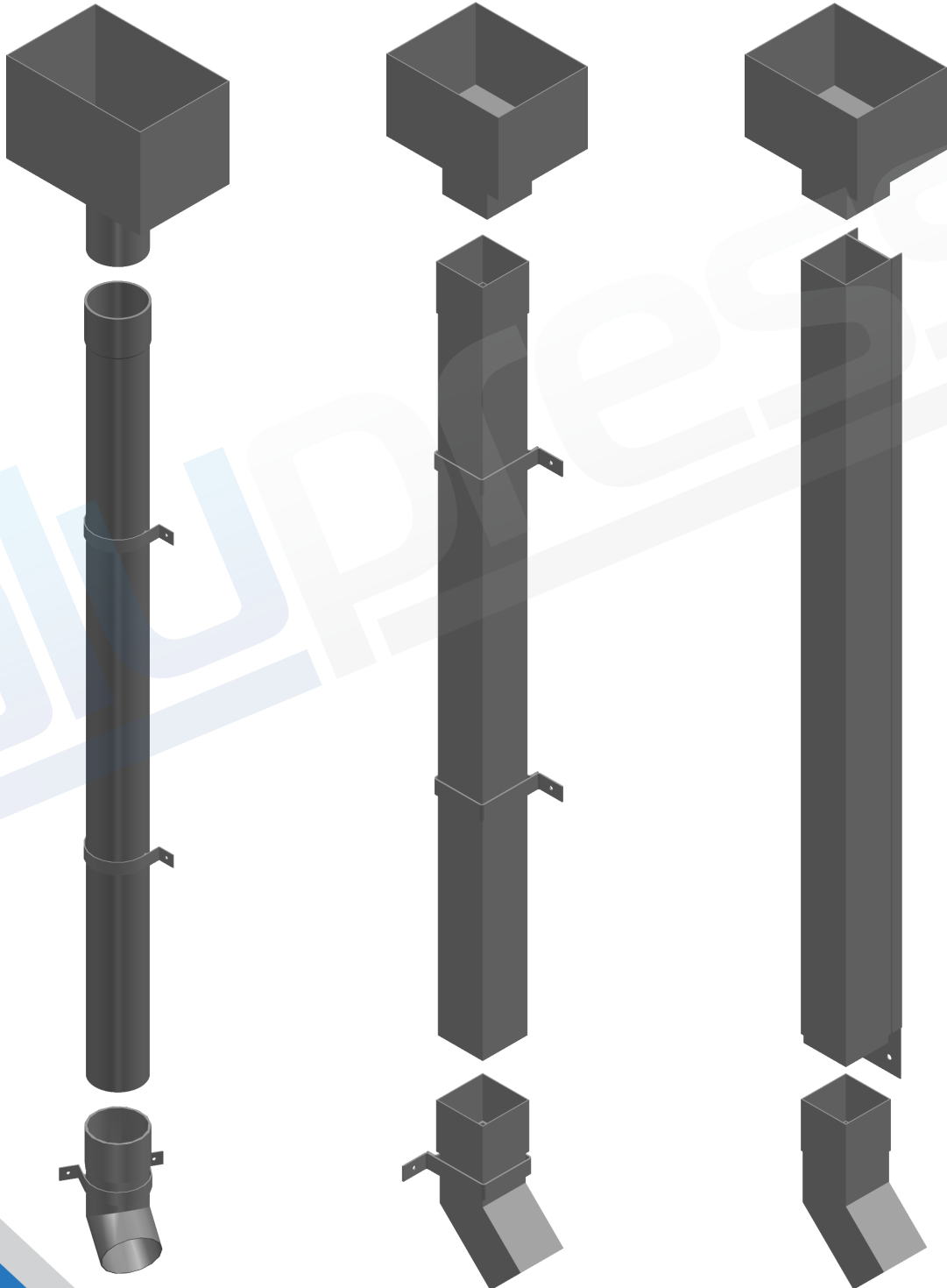
alupress

ALUMINIUM DOWNPIPES

Standard Round

Standard Square

Standard Antivandal



DOWNPIPES

DATA SHEET

Aluminium downpipes are essential components of a building's rainwater management system. They efficiently channel rainwater from the roof to the ground or drainage system, protecting the structure from water damage. Our aluminium downpipes are designed for durability, aesthetic appeal, and easy maintenance, making them suitable for various residential, commercial, and industrial applications

Key Features:

Material: High-grade extruded aluminium
Finish Options: Powder Coated in various colors
Profiles: Round, square, and rectangular profiles
Lengths Customizable up to 4 meters
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 etc
Public buildings: Schools, hospitals, and gov facilities
Industrial buildings: Warehouses, factories etc
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Customisation Options

Dimensions: Custom widths, lengths, and profiles to match specific project
Colours: Wide range of RAL colours to match building aesthetics
Accessories: Welded corners, welded stop ends, welded upstands.

Installation Guidelines:

1. Prepare substrate to ensure its clean, dry, and free from debris.
2. Attach the fixing brackets to the substrate using appropriate fasteners (brackets and fasteners provided). Ensure there is a bracket at all joints.
4. Snap the capping into place over the fixing brackets, secure with a fixing on the inner side through the capping into the fixing bracket.
5. Seal all joint plates with appropriate sealant to ensure a watertight installation.
6. Attach any required end caps or corner pieces.

Maintenance Instructions

Clean with mild soap & water using soft cloth/sponge. Avoid abrasive cleaners/tools that scratch the surface. Inspect periodically for any signs of damage or wear and repair 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..