

ALUMINIUM WINDOW SILLS

MANUFACTURED IN-HOUSE IN DUBLIN

Alupress Ltd. manufactures aluminium window sills in-house at our facilities in Tallaght and Ballymount, Dublin. Supplying projects across Ireland and the UK, our window sills are designed for long-term durability, clean architectural finishes, and reliable water management. Used by leading contractors, window companies, and EWI installers, our sills are produced with precision folding, welded end caps, and consistent powder-coated finishes — all controlled in-house for quality and lead time reliability.

Aluminium Window Sill Specifications:

Material: High-grade aluminium

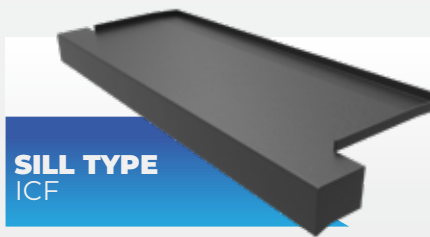
Thickness: 2-3mm

Max Length: Up to 4m

Finishes: Powder coated

Fabrication Options: Welded end caps - Upstands

Applications: Residential housing, Commercial developments, EWI systems, Modular construction



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alupress

Aluminium window sills manufactured in Dublin by Alupress Ltd. Powder coated, EWI compatible, and pre-coated options.



STANDARD SILL

CONTEMPORARY SILL

ICF SILL

WINDOW SILLS DATA SHEET

Our window sills are durable, corrosion-resistant components designed to provide a protective and aesthetic finishing touch to window installations. Offering excellent weather resistance, structural support, attractive appearance, making them suitable for various residential, commercial, and industrial applications.

Key Features:

- Material:** High-grade aluminium
- Finish Options:** Powder Coated range of RAL Colours
- Profiles:** Available in flat, sloped, or custom profiles
- Length Options:** Customisable up to 4 meters
- Thickness Options:** 2mm to 3mm
- Welded stop ends and upstands
- Environmental Resistance:** Corrosion-resistant, UV-stable, and weatherproof

Technical Specifications:

- Material Composition:** Aluminium alloy 1050A
- Standard Lengths:** Customisable lengths up to 4m

Profile Types

- Sloped:** Various widths/standard 5-degree slope
- Custom:** Tailored to specific architectural requirements
- Finish Types:** Powder-Coated: RAL colours available

Performance Characteristics

- Durability:** High resistance to corrosion, suitable for coastal and industrial environments
- Maintenance:** Low maintenance, easy to clean
- Installation:** Pre-drilled fixing holes available on request, easy to install with standard tools
- Compatibility:** Suitable for use with various window systems, including aluminium, Aluclad, UPVC and timber.

Applications

- Residential buildings:** Houses and apartments.
- Commercial buildings:** Offices, retail stores, and hospitality establishments
- Industrial buildings:** Warehouses, factories, workshops
- Public buildings:** Schools, hospitals, government 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:** Welded end caps and upstands, welded corner pieces.

Installation Guidelines:

1. Measure and cut the aluminium window sill to the required length.
2. Pre-drill fixing holes if not pre-drilled.
3. Apply a weather-resistant sealant to the back edge of the sill.
4. Position the sill under the window frame and secure it with screws through the pre-drilled holes.
5. Seal all joints and edges with appropriate sealant to ensure a watertight installation.

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 window sills, ensuring you have all the details needed for your project.

For further assistance or to place an order, please contact our customer service team.

