

# JULIET BALCONY

GLASS RAILING SYSTEM WITH HIGH FALL PROTECTION & UNOBSTRUCTED VIEWS

#### JULIET BALCONY HIGH FALL PROTECTION WITH UNOBSTRUCTED VIEWS

## Modern Design

The Juliet Balcony system provides a clean, modern and minimalist finish that complements various architectural styles.

The transparent heat-strengthened glass panels provide unobstructed views of the outdoors, allowing natural light and air to flow into the interior space, making the living area feel brighter and more spacious.

## Technical Information

Easily integrated with any of our ST window systems, tilt & turn windows, rebated doors and our ST4-600 Lift & Slide

Maximum width of 1800 mm

Multiple glazing opportunities

Heat strengthened, laminate glass strongly recommended

## Available Finishes

Over 200 RAL colours available
Qualicoat Powder Coating



# Sustainability

Our profiles are manufactured with a significant proportion of recycled aluminium, reinforcing our commitment to sustainable manufacturing practices. Recycling aluminium requires 95% less energy and thus produces 95% fewer greenhouse gas emissions than produced during primary production, whilst still retaining 100% of its mechanical properties.

At APA, our window systems are fabricated with expandable cast cleats and secured with conical screws. This allows them to be dismantled, recycled, reproduced and reused, contributing to the circular economy of the construction industry.

Our profiles have been installed on LEED Platinum and BREEAM outstanding certified projects - representing the pinnacle of sustainable building standards.

### Environmental Product Declarations

Each of our products are accompanied by an Environmental Product Declaration (EPD). An EPD is a comprehensive document that provides detailed information about the environmental impacts and sustainability of a specific product throughout its entire life cycle.

We developed EPD's as a valuable tool for sustainability-conscious architects and contractors to help them make informed decisions that align with the sustainability goals of the project.

#### Locations

<u>Dublin</u>

Unit 12, Parkmore Industrial Estate, Longmile Road, Dublin D12 VXH9 +353 (0) 1 450 9102

# Life Cycle Of Our Aluminium Profiles









