



SlimLine 38

Windows and doors system



Reynaers
Aluminium

Together
for better

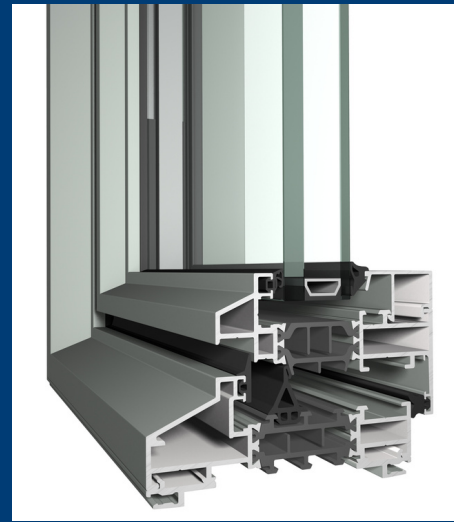
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Light, Elegance and Comfort

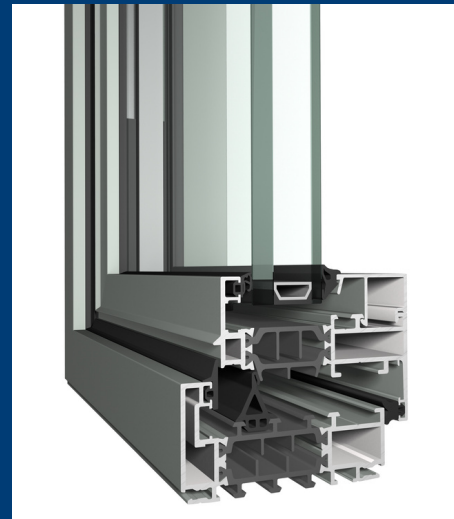
SlimLine 38 is a highly insulated aluminium door system that combines ultimate comfort with minimalistic design. Its slender steel look with optional triple glazing is the perfect match for both new-builds and contemporary renovation projects. Versatility is a feature that allows the original design to be maintained while offering technical performance at the highest level.

The **SlimLine 38** system is available in three visual variants: Classic, Cubic and Ferro, to perfectly match the architecture of the building.

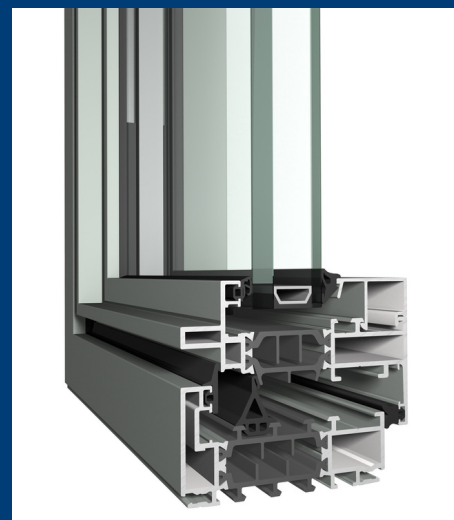
The unique features of **SlimLine 38** allow for a perfect harmony between durability, appearance and architectural requirements.



Classic



Cubic



Ferro



Why choose SlimLine 38?

Aesthetics

Unique, elegant slim profile shape with a minimum width of 72 mm for the frame and leaf assembly.

Choice of colour and variant

A wide range of colour options and variants to meet all your needs.

Sustainability

The profile design allows the use of single and double glazing with a thickness of up to 55mm. This makes it possible to meet stringent thermal insulation requirements, limiting energy losses.

Access to light

With its slim profile design, the **SlimLine 38** system allows unobstructed natural light and a panoramic view.



Safety

Increased sense of security confirmed by RC2 and PAS24 burglar resistance certificates.

Simple maintenance

Basic maintenance is all that is required to keep the system looking unchanged. The structures have been designed so that access to all components such as hardware is easy and trouble-free. is easy and trouble-free.

Elegance

The minimalist, reinforced frame, invisible drainage and concealed hinges ensure that the system fits perfectly into the style of any building.

Plurality of solutions

The **SlimLine 38** system offers inward- and outward-opening window constructions and door constructions: terrace and building entrance.

SlimLine 38

personalisation through the following options



Hidden drainage

With this personalisation, You will forget about additional cover caps and enjoy a hassle-free solution.



Ultra-slim aluminium doors

A door solution with an unprecedented ultra-slim profile configuration, characteristic of steel construction.



Mosquito net

Enjoy cool summer evenings without uninvited insects.



Access control

Intelligent and interactive personalisation, allowing you to monitor and open the lock remotely from anywhere.



Glass corner

An ideal option for combining two glass panes without disturbing the view.



Hidden hinges

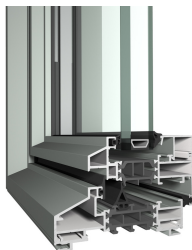
Hidden hinges are the best way to finish off your beautiful look.

SlimLine 38

Specifications and variants

Technical characteristics

Minimum visible width of the opening window profile	Frame
	Sash
Minimum apparent width of opening balcony door profile	Frame
	Sash
Total depth of the window system	Frame
	Sash
Overlap height	
Glazing thickness	



CLASSIC

33 mm
23 mm
38 mm
52 mm
99 mm
86 mm
13.5 mm
Up to 55 mm



CUBIC







38 mm
22 mm
n/d
n/d
76 mm
75 mm
13.5 mm
Up to 55 mm



FERRO

38 mm
21 mm
38 mm
52 mm
76 mm
86 mm
13.5 mm
Up to 55 mm

Parameters

	Thermal insulation
	Acoustics insulation
	Resistance to cyclic opening and closing
	Wind load resistance
	Waterproof
	Burglary resistance

Uf-value from 1.5 W/m²K depending on the choice of frame/sash and glass thickness
RW(C;Ctr) = 45 (-1;-5) dB, depending on the type of glazing
Up to 600 Pa (Class 4)
Up to 1600 Pa (Class C4)
Up to 900 Pa (Class E900)
Up to RC2 PAS24 (EN 1627)

