

ALUMINIUM FAÇADES

# Reynaers SlimWall 35

A slim aluminium mullion-and-transom façade system for low-rise buildings. Suitable for large glazed areas and integrated opening elements.

## Product overview

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|---|---|
| System type | Mullion and transom |
| Best profile Uf value | 0,71 W/(m²·K)* |
| Maximum glass weight | 450 kg* |
| Sound insulation Rw(C;Ctr) | 47(-1;-4) dB* |
| Minimum visible profile width | 35 mm |
| Air permeability | AE1200 (1200 Pa)* |
| Watertightness | RE1200 (1200 Pa)* |
| Resistance to wind load | 2000 Pa* |
| Burglar resistance | RC2* |

## Variants and specification

| | |
|---|---|
| Variants | Standard, burglar resistance |
| Profile finish | Colours and finishes selected for each project |
| Glazing | Glazing units and fixing method selected for the system variant |
| Design | Dimensions, loads and connections checked against project requirements |

## Which specification do these figures apply to?

* Figures indicate the manufacturer's system capabilities. Values depend on dimensions, profile combinations, glazing and the selected variant; the best values are not necessarily achievable in one structure. Uf describes the profile, while whole-façade Ucw is calculated for each project.

Reynaers product information · Technical data