

ALUMINIUM FAÇADES

Reynaers ConceptWall 86

A unitised aluminium façade system for large construction projects. Factory-prepared elements allow more work under controlled conditions and shorter installation periods on site.

Product overview

System type	Unitised
Best profile Uf value	1,90 W/(m²·K)*
Maximum glass weight	300 kg*
Sound insulation Rw(C;Ctr)	41(-2;-6) dB*
Element width	500-2000 mm*

Variants and specification

Variants	Cassette Glazed, Double Skin, Glazing Bead, Structural Glazed, Standard, High Insulation
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