



FIN-Vista aluminium-aluminium

Private house in Baden-Württemberg

Aluminium window wall in a private house

The overall image of this modern single-family house, located on a narrow hillside at the foot of the Swabian Alb, is characterised by its open, transparent façade. The wide window walls, slender aluminium windows and glazed fanlight all combine to create large glass surfaces that allow for excellent lighting that shows off the owners' artworks in the open spaces. A shading system that uses blinds mounted in a housing under the plaster provides the necessary protection against the sun while leaving the façade undisturbed.

Type of building Single-family dwelling

Construction 2014

Project New build/conversion
Planning Philipp Architekten

Country Germany

Region Baden-Württemberg



Stempfle

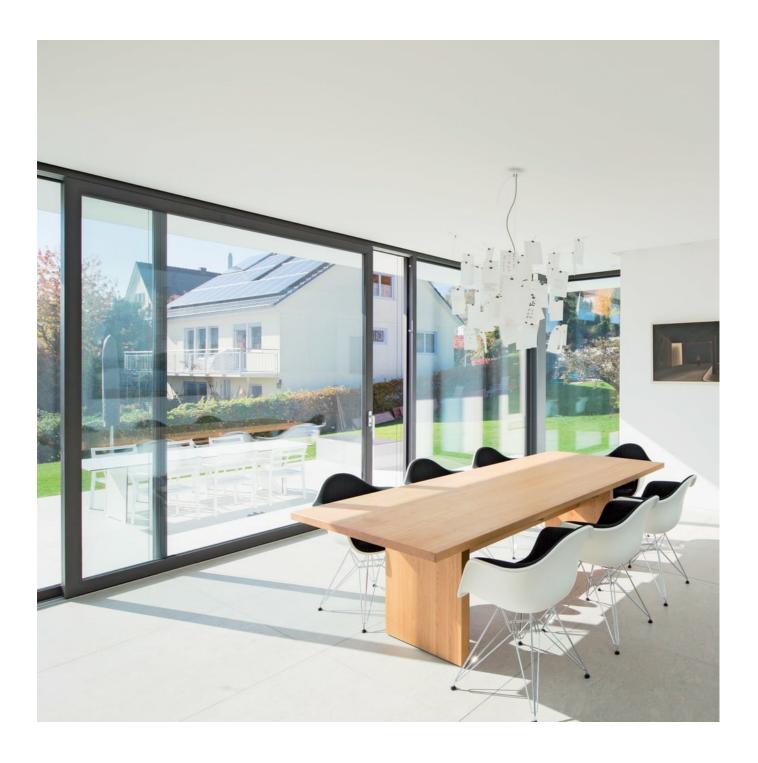
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Products used

 $\mathbf{U}_{\mathbf{w}}$ - Heat transmittance coefficient of window element

 $\mathbf{R}_{\mathbf{w}}$ - Sound insulation properties of a window

npd - No performance determined



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Modular mullion-transom system for window walls. Can be combined with all windows, sliding and folding doors.



FIN-Project Nova-line 78/88

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 $\begin{array}{ll} U_W \; 1\text{-sash} \; 2\text{-/3-glazing:} & 1,2 \; / \; 0,82 \; \text{W/m}^2 \text{K} \\ U_W \; 2\text{-sash} \; 2\text{-/3-glazing:} & 1,2 \; / \; 0,94 \; \text{W/m}^2 \text{K} \\ \end{array}$

 $R_{\rm W}$ Standard: 38 (-2;-6) db $R_{\rm W}$ Best value: 45 (-1;-4) db

Product data sheets and more information at

www.finstral.com/range