



FIN-Project Nova-line 78/88
aluminium-aluminium

Single-family house in Valencia

Every room is optimised, every window unique.

For this single-family house in Spain - a new two-storey building - an inspiring comment by Luis Oberrauch of Finstral's senior management was taken to heart: "Don't just make windows for your house, design windows for every room in your house". The client wanted elegant aesthetics, energy efficiency and a wide range of possible variants. As always, Finstral had the best customised solutions at the ready: FIN-Project - with aluminium on both the interior and exterior - combined with the Nova-line frame shape, where the sash frame disappears completely behind the glass on the outside. In the dining room, the FIN-Vista window wall ensures maximum light and views, while composite sashes with integrated light protection allow the bedroom to be completely darkened. Finally, the lift-and-slide door in the kitchen means that the garden is always just a step away. And, because of the house's location and positioning, all glazing is fitted with Mediterranean solar protection.

Type of building	Single-family dwelling
Construction	2021
Project	New build/conversion
Planning	Hector Martin

Country	Spain
Region	Picaña
Locality	Valencia
Photographer	Fem Vidre



Fem Vidre
C. SAN VICENTE, 348
46017 VALENCIA
Spain
[963570718](tel:963570718)
femvidre@femvidre.com
www.femvidre.com











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www.finstral.com/en/references/single-family-house-in-valencia/311-11894.html



Products used

U_w - Heat transmittance coefficient of window element

R_w - Sound insulation properties of a window

npd - No performance determined



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U_w 1-sash 2-/3-glazing: 1,2 / 0,82 W/m²K

U_w 2-sash 2-/3-glazing: 1,2 / 0,94 W/m²K

R_w Standard: 38 (-2;-6) db

R_w Best value: 45 (-1;-4) db



FIN-Project Nova-line Cristal Twin 78/88

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U_w 1-sash 2-/3-glazing: - / 0,98 W/m²K

U_w 2-sash 2-/3-glazing: - / 1,1 W/m²K

R_w Standard: 40 (-3;-10) db

R_w Best value: npd



FIN-Vista

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

U_w 1-sash 2-/3-glazing: 1,3 / 0,81 W/m²K

R_w Standard: 34 (-2;-6) db

R_w Best value: 44 (-2;-6) db



FIN-Slide Nova-line Plus 170

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U_w 1-sash 2-/3-glazing: 1,4 / 0,85 W/m²K

U_w 2-sash 2-/3-glazing: 1,3 / 0,96 W/m²K

R_w Best value: 39 (-1;-3) db

Product data sheets and more information at

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