



aluminium-aluminium

# Single-family house in Madrid

Glass, surfaces and ceilings - it's all covered!

Straight lines, rectangular surfaces. And the top priority in the architectural planning of this house? The incidence of natural light! Wide rooms and large glass surfaces allow access and space for daylight from all sides. With so much glass - as part of the house façade, but also inside the house to divide the rooms - perspective becomes an optical trick: house and garden merge into each other, with the building repeatedly opening up to the greenery on all sides. The FIN-72 and FIN-Project windows, in Nova-line all-glass aesthetics, are accompanied by the FIN-Slide lift-and-slide door. Even the front door is made of glass - on both sides. Lots of light requires lots of glass. And lots of glass in turn requires the highest quality so as to ensure maximum comfort! Finstral windows, sliding and entry doors all guarantee security, not to mention thermal and acoustic insulation.

Type of building Single-family dwelling

Construction 2019

**Project** New build/conversion **Planning** Mill-House / Arq. Alicia

Sanchez Moreno

Spain Country Region Madrid Locality Alcobendas

Paloma Pacheco Turnes **Photographer** 



#### Insta-Hogar

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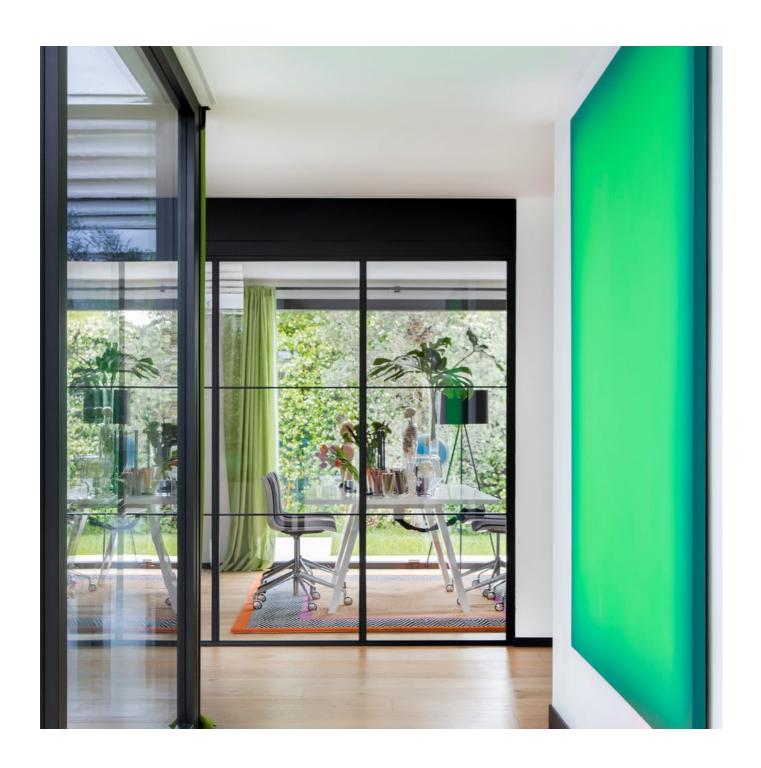
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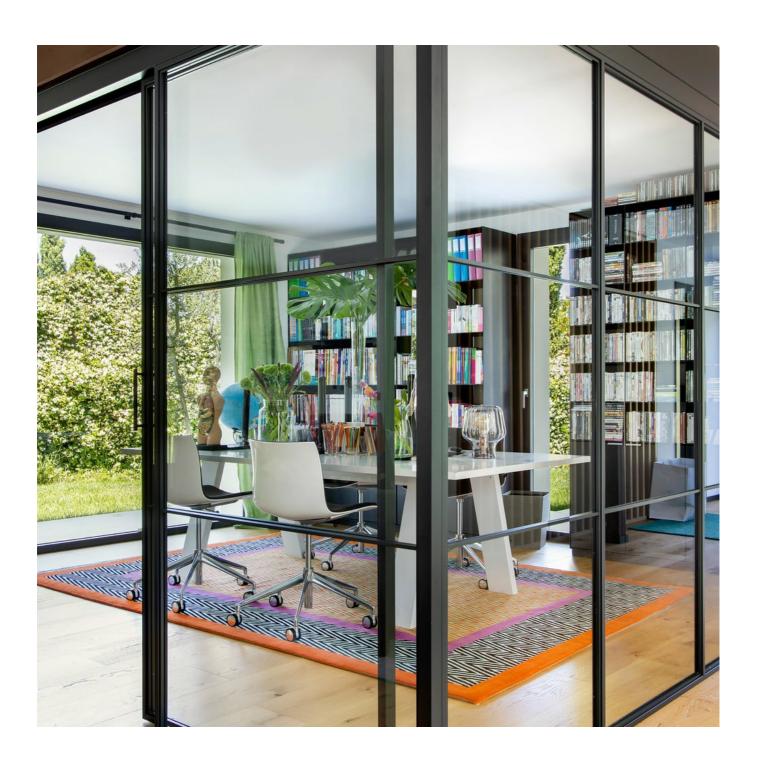
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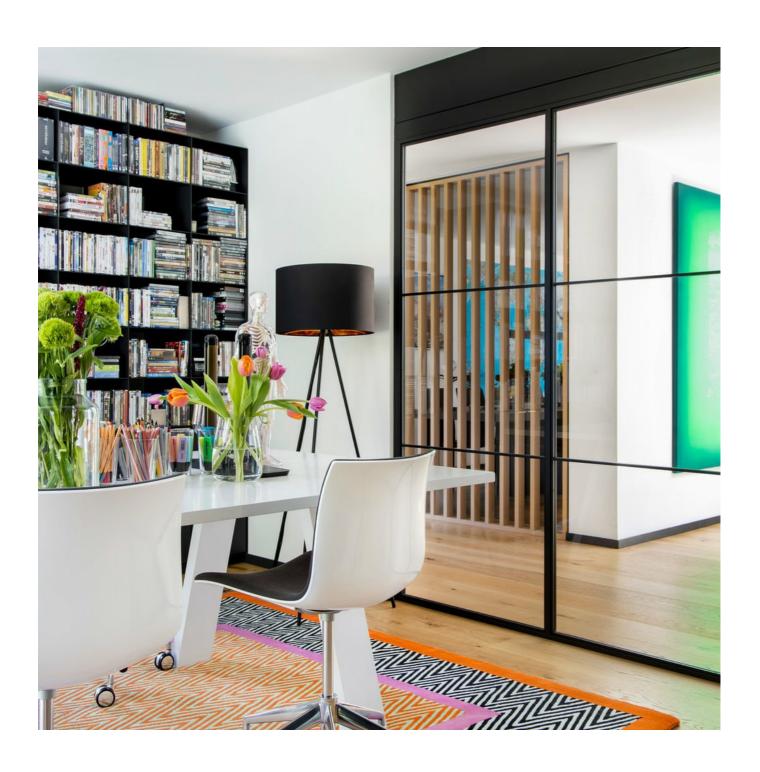








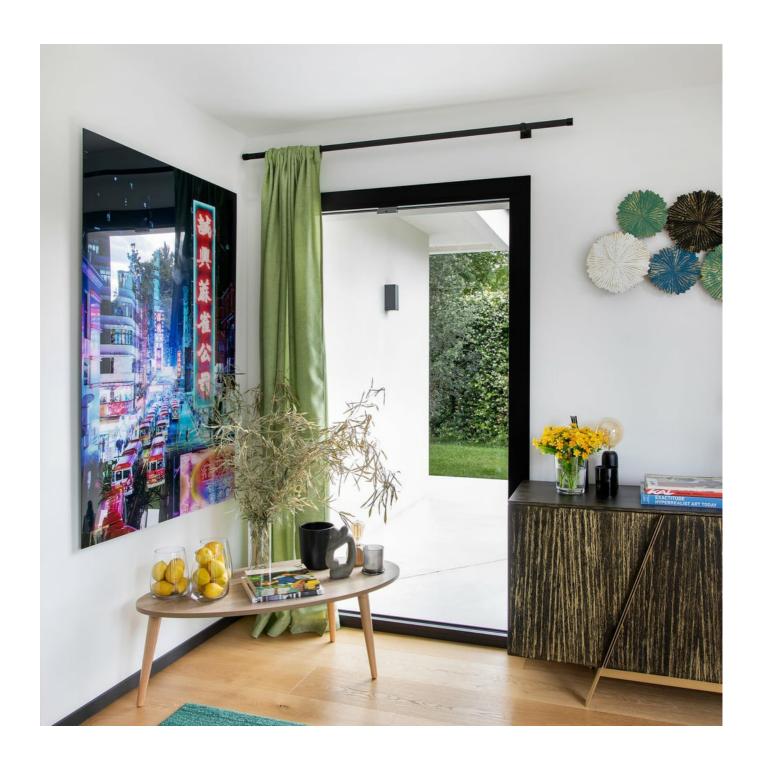






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## **Products used**

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

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

**npd** - No performance determined



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

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U<sub>w</sub> 1-sash 2-/3-glazing: 1,2 / 0,82 W/m<sup>2</sup>K U<sub>w</sub> 2-sash 2-/3-glazing: 1,2 / 0,94 W/m<sup>2</sup>K

R<sub>w</sub> Standard: 38 (-2;-6) db R<sub>w</sub> Best value: 41 (-3;-7) db



### FIN-72 Nova-line 72+8

aluminium-PVC

U<sub>w</sub> 1-sash 2-/3-glazing: 1,2 / - W/m<sup>2</sup>K U<sub>w</sub> 2-sash 2-/3-glazing:  $1,3 / - W/m^2K$ 30 (-2;-6) db R<sub>w</sub> Standard: R<sub>w</sub> Best value: 38 (-3;-7) db

Product data sheets and more information at

www.finstral.com/range