

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

Small villa near Barcelona

Black magic with windows and balcony doors from Finstral.

An old house is being renovated, resulting in an unobtrusive, elegant villa. The narrow Nova-line frame design lends the façade its minimalist style. The large glass surfaces flood the rooms with light and give the interior of the house a pleasant lightness and openness, hardly conceivable from the outside. The black aluminium frames and window handles on the interior merge to form a dark border that is a striking feature of the rooms, enchantingly surrounding the glass. Dark-coloured panelling at certain points conceals the roller shutter boxes.

But surely dark frame colours are inappropriate for hotter climates? Not when it comes to Finstral's aluminium frames: this light metal is heat-resistant and dimensionally stable up to 500°C – even if is dark in colour. What's more, our aluminium surfaces are always perfectly coated, thanks to the high-quality powder coating produced in Finstral's own plant.

Type of building	Single-family dwelling
Construction	2021
Project Planning	Window replacement Luca Lancini

Country	Spain
Region	Barcelona
Locality	Tiana
Photographer	Xavier Pladellorc



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www.finstral.com/en/references/small-villa-near-barcelona/311-11548.html



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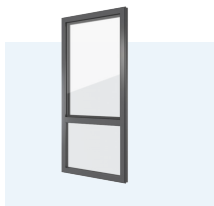
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Products used

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

Product data sheets and more information at

www.finstal.com/range

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