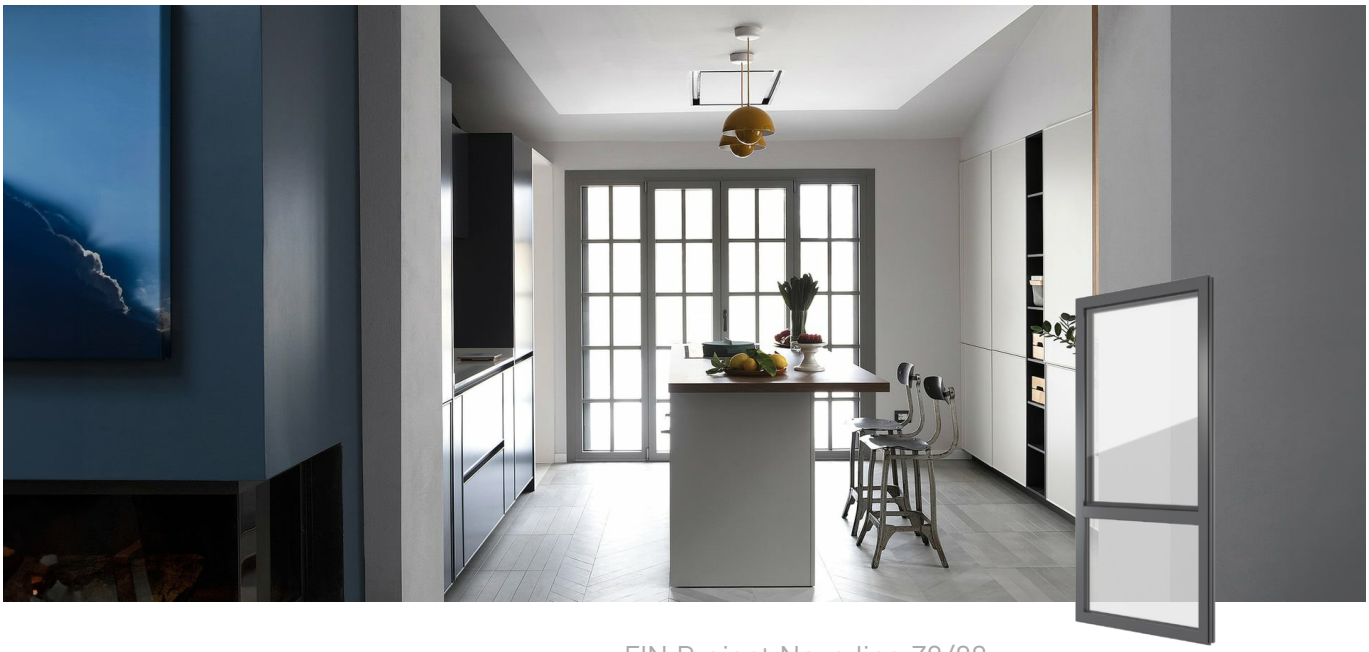

FIN-Project Nova-line 78/88
aluminium-aluminium

Renovated villa in Florence

Attached glazing bars for a modern old-building look.

A little old farmhouse, initially barely more than a ruin, has been transformed into a modern, 140 m² villa. The renovation work revealed beautiful elements that had previously been hidden between cornices and attic spaces. Together with the windows, the balcony doors with their glazing bars combine tradition and modernity; the grey aluminium tone and the modern Ferro- and Nova-line frame designs radiate a charming industrial loft style; while the attached glazing bars add a historical, clearly structured touch to the urban style. Spacers in the insulating glass make it appear as if the glazing bars are really dividing the glass.
The property has also been functionally upgraded, with a photovoltaic system plus batteries that eliminate the need for gas heating. In addition to the insulating materials in the building envelope, the windows with uPVC in their cores, the coextruded centre seals and the welded corners all make for outstanding insulation. The result is a traditional home that offers complete, up-to-date comfort.

Type of building	Single-family dwelling
Construction	2021
Project	New build/conversion
Planning	Eutropia Architettura Studio Associato
Country	Italy
Region	Tuscany
City	Florence
Photographer	Lea Anouchinsky, Elisa Covello

Monno Serramenti
Via Senese, 17R
50124 Firenze
Italy
+390552335504
info@monnoserramenti.com
www.monnoserramenti.com

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 Ferro-line 78/88

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U_w 1-sash 2-/3-glazing:	1,2 / 0,77 W/m²K
U_w 2-sash 2-/3-glazing:	1,2 / 0,91 W/m²K
R_w Standard:	38 (-2;-6) db
R_w Best value:	44 (-1;-4) db

Product data sheets and more information at
www.finstral.com/range