



FIN-Window Nova-line N 90+8
aluminium-uPVC

The Manzoni Garden apartment complex in Meran

FIN-Window: energy efficiency meets aesthetics.

A jewel in the crown: the three parts of the high-class Manzoni Garden residential complex all blend harmoniously into the urban environment. The spacious windows, exterior glass-covered frames and casement doors with their spandrel glass let plenty of light into the living areas. The entrance area and staircase are also bright and inviting thanks to their fully glazed design.

The complex, with its 65 superb apartments, was built as a Class-A climate house. The FIN-Window system was thus the ideal choice for the windows. Their construction depth, large enough to permit generous air chambers, and their manufacture from very high quality uPVC all mean that FIN-Window 90 can offer the best insulation values on the market. The argon gas filling of the space between the panes and the corner-welded, heat-insulated glass spacers also contribute to these outstanding values. This all makes living at the Manzoni Garden not just delightful, but also energy-efficient!

Type of building	Multiple-family dwelling
Construction	2017
Project	New build/conversion
Country	Italy
Region	South Tyrol
City	Meran
Photographer	Hannes Meraner



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www.finstral.com/en/references/the-manzoni-garden-apartment-complex-in-meran/311-4031.html



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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: 1,1 / 0,76 W/m²K

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

R_w Standard: 36 (-2;-5) db

R_w Best value: 45 (-1;-3) db



FIN-Slide Step-line 158/168

aluminium-uPVC

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

U_w 2-sash 2-/3-glazing: 1,4 / 0,92 W/m²K

R_w Best value: 43 (-1;-5) db



FIN-Vista

aluminium-uPVC

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 / 0,84 W/m²K

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

R_w Best value: 45 (-2;-6) db

Product data sheets and more information at

www.finstral.com/range

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