



New build near Monza

From dilapidated farmstead to modern building.

An old, dilapidated farmstead – a new build was the only option. Now it contains 35 owner-occupied apartments and numerous business premises on the ground floor, all of which are equally modern and cleverly outfitted. The Nova-line frame shape lends the windows and window doors a full glass appearance on the exterior, while the Step-line frame design gives the lift-and-slide doors a stepped yet slimline appearance. Aesthetically, the dark aluminium frames on the exterior create a modern, elegant residential property look, while the white PVC surfaces fill the interior with light. The installation in this project was extremely complex. As it had to be flush on the inside, a special mounting frame was used during the wet construction phase and supported with extra fixings. The windows – as is always the case when installing with a mounting frame – could then be fitted during the dry construction phase, without dirt or damage. The result? Perfect aesthetics, optimum protection, outstanding comfort.

Type of building Multiple-family dwelling

Construction 2022

Project New build/conversion
Planning Riccardo Vittorio Dossi

Country Italy
Region Monza

LocalityBurago di MolgoraPhotographerHannes Meraner



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Products used

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

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

npd - No performance determined



FIN-Window Nova-line 77+8 *aluminium-PVC*

 $\begin{array}{ll} U_{\text{W}} \text{ 1-sash 2-/3-glazing:} & 1,2 \text{ / 0,78 W/m}^2\text{K} \\ U_{\text{W}} \text{ 2-sash 2-/3-glazing:} & 1,2 \text{ / 0,89 W/m}^2\text{K} \\ \end{array}$

 $R_{\rm W}$ Standard: 36 (-2;-5) db $R_{\rm W}$ Best value: 45 (-1;-3) db



FIN-Slide Step-line 158/168 aluminium-PVC

 $\begin{array}{ccc} U_W \text{ 1-sash 2-/3-glazing:} & 1,3 \text{ / 0,81 W/m}^2 K \\ U_W \text{ 2-sash 2-/3-glazing:} & 1,4 \text{ / 0,92 W/m}^2 K \end{array}$

 R_{W} Best value: 43 (-1;-5) db

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