



FIN-Window Slim-line 77  
uPVC-uPVC

## Apartment building in Bozen

Stylistically faithful window replacement with Finstral.

A residential refurbishment in the heart of Bozen involved window replacements on two storeys. The key priority was to preserve the charm of the old apartment building.

Hence the green finish to the hinged and roller shutters that emulates the building's original appearance. The hinged shutters with their movable slats also cater for controlled ventilation while providing flexible visual privacy and solar protection. The arched windows further reflect the historic character of the elevations. Moreover, their narrow, only 127 mm wide mullions in the angular Step-line design vouch for a visually discreet frame assembly. The Slim-line profiles of the other windows also blend perfectly with the façade. All units deliver maximum insulation to create a pleasant indoor environment throughout the year. It was thus possible to preserve the building's original charm while at the same time upgrading its functional performance.

<b>Type of building</b>	Multiple-family dwelling
<b>Construction</b>	2022
<b>Project Planning</b>	New build/conversion Bernhard Marzoner
<b>Country</b>	Italy
<b>Region</b>	South Tyrol
<b>City</b>	Bozen
<b>Photographer</b>	<b>Meraner &amp; Hauser</b>



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[www.finstral.com/en/references/apartment-building-in-bozen/311-12265.html](http://www.finstral.com/en/references/apartment-building-in-bozen/311-12265.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



## FIN-Window Slim-line 77

*uPVC-uPVC*

$U_w$  1-sash 2-/3-glazing:

1,2 / 0,77 W/m<sup>2</sup>K

$U_w$  2-sash 2-/3-glazing:

1,3 / 0,87 W/m<sup>2</sup>K

$R_w$  Standard:

32 (-2;-6) db

$R_w$  Best value:

46 (-2;-5) db



## FIN-Window Step-line 77

*uPVC-uPVC*

$U_w$  1-sash 2-/3-glazing:

1,2 / 0,78 W/m<sup>2</sup>K

$U_w$  2-sash 2-/3-glazing:

1,3 / 0,89 W/m<sup>2</sup>K

$R_w$  Standard:

32 (-2;-6) db

$R_w$  Best value:

45 (-1;-3) db

Product data sheets and more information at  
[www.finstral.com/range](http://www.finstral.com/range)