



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

New build near Antwerp

Elegantly insulating windows in a wooden house in the forest.

Hidden among the trees, this single-family house with its Scandinavian ambience blends harmoniously into the forest landscape while radiating a natural tranquillity. Slim aluminium frames permit maximum light incidence in the rooms and lend the building its elegant quality. The large glass surfaces and the fact that some windows are even with the grass outside blur the boundaries between interior and exterior. The frames are exposed to direct weathering – but this poses no problem for the robust aluminium frames, which can withstand sun, rain, storms, hail or snow.

The uPVC core and narrow profiles ensure outstanding insulation values. Modern insulating glass protects better than the frame, meaning that the higher the proportion of glass to frame, the better the overall insulation value of each window. This value is further improved by high-quality glass coatings and thermally insulated glass spacers (Finstral mitre-cuts and corner-welds these, rather than bending them).

Type of building	Single-family dwelling
Construction	2017
Project Planning	New build/conversion Joris Kerremans & Sarah Callewaert
Country	Belgium
Region	Antwerp
City	Nijlen
Photographer	François Falier



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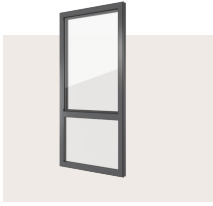


Products used

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



FIN-Vista

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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 / 0,81 W/m²K

R_w Standard:

34 (-2;-6) db

R_w Best value:

44 (-2;-6) db

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