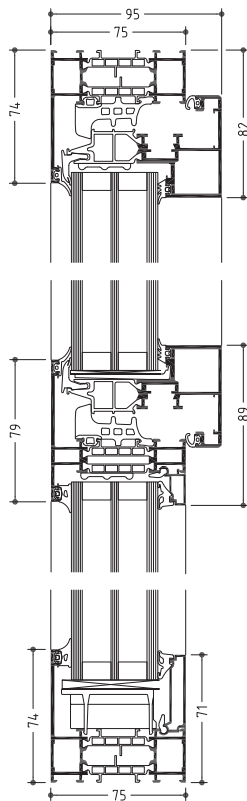


» WICLINE 75 MAX
 Concealed sash
 Concealed handle



The new concealed sash of the WICLINE 75 MAX makes the difference between an opening field and a fixed field disappear from the outside. Concealed hinges and fittings, as well as the new concealed handle, on WICLINE 75 MAX ensure clear, uninterrupted lines, also from the inside.

“MAX” stands for top innovation and the triple performance spectrum of a harmonious appearance, greater light and comfort, and a system containing a high recycled content.



Air permeability:	Class 4
Watertightness:	E750
Resistance to wind load:	Class C5/B5
Acoustic performance:	R_w up to 48 dB
Operating forces:	Class 1
Mechanical strength:	Class 4
Repeated opening/closing:	Class 2 (10 000 cycles)
Impact resistance:	Class 2



Technical performance:

Profile technology:

- Frame depth: 75 mm
- Frame rebate height: 44 mm
- Overall construction depth of profile system: 95 mm
- Max. sash width: up to 1400 mm
- Max. sash height: up to 2250 mm

Profile sightlines:

- Frame profiles: 74 mm
- Transom profiles: 79 mm
- Sash profiles, concealed: 57 mm (internal sightline)

Thermal insulation:

- U_w value up to 0.81 W/(m²K)
 for a standard window size of 1230 mm x 1480 mm,
 $U_g = 0.5$ W/(m²K)

Types of opening:

- Side-hung window, turn-tilt window, bottom-hung window, tilt-first window

The window handle is hidden in the sash, adding to the harmonious appearance of the window.

This innovative design idea was awarded a prize from the international expert juries at both the **iF DESIGN AWARD 2018** and the **Red Dot Design Award 2018**.

