

WICONA

by  Hydro



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Aluminium solutions for façades,
windows, doors and sliding elements

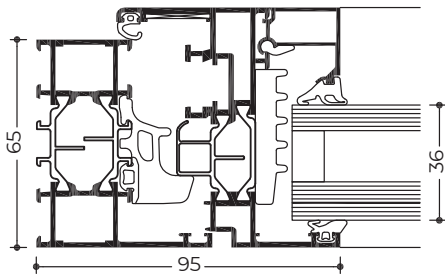
» WICLINE 65 evo

ALUMINIUM PROFILE SYSTEMS

» WICLINE 65 evo

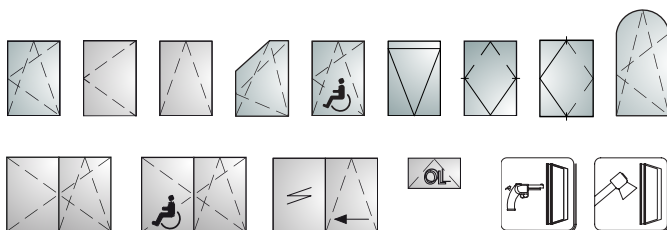


State of the art technology and a comprehensive profile range make the aluminium window system WICLINE 65 evo a perfect all-rounder with a versatile spectrum of applications. With a construction depth of only 65 mm, this system meets high standards of thermal and sound insulation. WICLINE 65 evo offers a very attractive price / performance ratio.



System test results / CE product pass in accordance with EN 14351-1:2006+A2:2016

Air permeability: Class 4	
Water tightness: E900	
Resistance to wind load: Class C5 / B5	
Acoustic performance: $R_w(C, C_{tr}) = 47 (-1, -4)$ dB	
Operating forces: Class 1	
Load bearing capacity of safety devices: Fulfilled	
Mechanical strength: Class 4	
Repeated opening / closing: Class 3 (20 000 cycles)	
Corrosion resistance of the fittings: Class 5	
Burglar resistance: RC1N, RC2N, RC2, RC3	
Bullet resistance: FB4 S, FB4 NS (depending on the profile combination)	
Quality assurance: Certified according to ISO 9001:2008	
Environmental management: Certified according to ISO 14001	



Technical performance:

Profile technology:

High insulation multi-chamber system in symmetric design, quality assured thermal insulator connection
 Patented corner and butt joint connection technology for high rigidity of frames and sashes
 Infill thickness up to 59 mm

Thermal insulation:

f_U values: up to 1.4 W/(m²K)
 w_U values: up to 0.93 W/(m²K) with triple glazing

Gasket concept:

- Central gasket in three variants:
- Circumferential installation without corner pieces
- With formed corners, no adhesive required
- Corner vulcanised frames

Hardware:

- Heavy duty system hardware with:
- Visible hinges, powder coating or anodisation in all colours
- Concealed hinges with integrated end position damping, opening angle max. 105°
- Sash weight:
- Concealed hinges: up to 160 kg
- Visible hinges: up to 200 kg
- On demand: up to 300 kg
- Sash sizes (w x h): 1700 mm x 2500 mm, fanlight 2500 mm x 1700 mm
- Optional opening limiter

Additional designs:

- Concealed sash
- Classic design
- Integration frame for stick façades
- Fanlight with hand lever, cranked rod or motor
- Pivot window, horizontal or vertical
- Parallel sliding window, with or without force operation
- Italian style window
- Top-hung window
- Window doors with barrier free threshold, single or double casement door, inward and outward opening

Compatible with the door series

WICSTYLE 65 evo and WICSTYLE 75 evo

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