

WICONA®

By  Hydro



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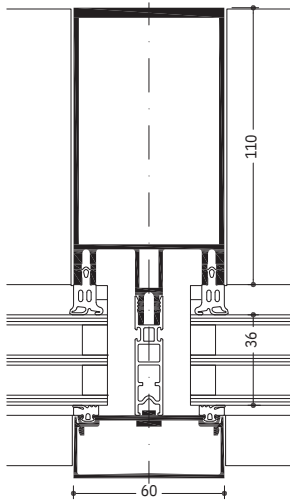
Aluminium solutions for façades,
windows, doors and sliding elements

» WICTEC 60 Stick system
curtain wall

ALUMINIUM PROFILE SYSTEMS

» WICTEC 60 Stick system curtain wall

Featuring a 60 mm face width, inside and outside, the WICTEC 60 is a stick system façade that meets the highest demands. With minor additions, WICTEC 60 fulfils the most demanding requirements with regards to burglar, bullet and fire resistance.



**System test results / CE product pass
in accordance with DIN EN 13830**

Air permeability: Class AE	
Water tightness: RE 1200	
Resistance to wind load: 2000 / -3200 Pa,	security 3000 / -4800 Pa
Sound insulation: R	w (C;Ctr) = 47 (-1; -4) dB
Impact resistance: Class E5 / I5	
Burglar resistance: RC1N, RC2N, RC2, RC3	
Bullet resistance: FB4	
Quality assurance: Certified according to ISO 9001:2008	
Environmental management: Certified according to ISO 14001	



Technical performance:

System width: 60 mm
 Profile depth: 70 mm to 170 mm
 Thermal insulation: U
 f value up to 1.2 W/(m²K)
 Infill thickness: 3 mm to 51 mm
 Glass weight: up to 4.0 kN
 Roof pitch: up to 10°

System technology:

- Ideal for vertical and sloped glazing
- Individual design possibilities, thanks to a wide range of aesthetic profiles
- Reliable glass load transfer (up to 4.0 kN), with improved transom-joint technology
- Overlapping and secure drainage at the cruciform, without mechanical mullion processing, ensures tried-and-tested impermeability
- Consistent internal gasket appearance
- High static value profiles, with optional integral reinforcements, ensuring optimal performance
- External glazing, with visible or concealed fixings
- Extensive solutions for framework junctions

**Additional options in identical design
and technical set-up:**

- Integrated sun protection
- Fire protection curtain wall

COMING SOON:

WICTEC 60 evo

Technical performance:

Profile depths: up to 190 mm
 Thermal insulation: U
 f value up to 0.65 W/(m²K)
 Infill thickness: up to 62 mm
 Glass edge coverage: up to 18.5 mm
 Glass clearance: up to 11 mm

System technology:

- Heavy load system
- Internal gaskets to accommodate +/-2 mm glazing infill thickness tolerances
- Horizontal and vertical line aesthetics
- SG design integrated pressure profiles

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