

# >> WICLINE 70SG

The concealed structural glazing sash for maximum architectural demands and top user comfort.







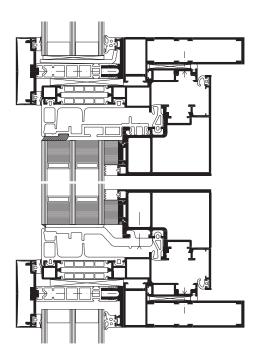
#### **WICLINE 70SG**

Glass is one of the basic features of façade design in modern building architecture.

To meet these architectural demands, WICONA now offers a new concealed glass sash: the WICLINE 70SG.

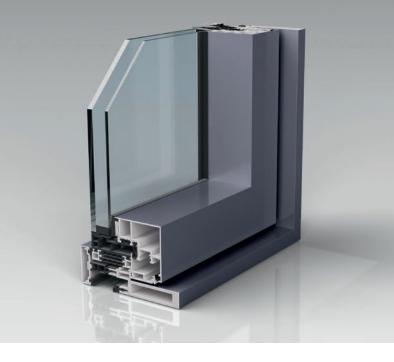


Tender text www.wictip.com/WL70SG



### System test results / CE product pass in accordance with DIN EN 14351-1:2006+A1:2010

Air permeability:	Class 4
Watertightness:	E750
Resistance to wind load:	Class C4/B4
Mechanical strength:	Class 3
Repeated opening/closing:	Class 2 (10 000 cycles)
Impact resistance:	Class 1
Operating forces:	Class 1



## WICLINE 70SG Concealed Structural Glazing Insertion Sash

The new insertion window without any visible insertion frame fits seamlessly into the façade look due to the concealed opening sash. From the outside, there is minimal differentation between the opening sashes and the fixed lights. The inward opening insertion sash, WICLINE 70SG, provides top user comfort thanks to efficient ventilation and increased glass area to maximise light transmission.

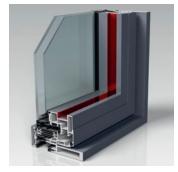
The specially developed mullion and transom profiles for integrating the opening sashes can be combined with the WICTEC 50 façade system.

#### **Technical specification**

- Inward opening insertion window
- Opening types: Turn, Turn-Tilt, Tilt, Tilt-First
- Structural glazing look
- Concealed insertion frame
- Sash size 1000 mm x 2500 mm
- Sash weight up to 160 kg
- Totally concealed hinges
- Infill widths of 27-39 mm and 45-57 mm
- 3 design options for individual façade design
- Can be combined with WICTEC 50 stick façades



Design with bevelled edge



Design with optional integrated LED