

W50 TB

100 UNION

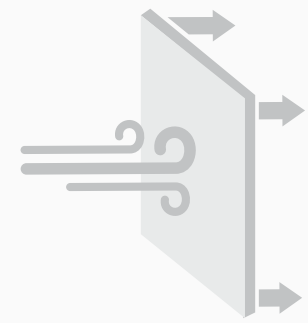
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## FERROFINESTRA W50 TB

FerroFinestra W50 TB system maintains exactly the same shapes as the original hot-rolled FerroFinestra, in a thermal break solution. The innovative high-density polyurethane used for the thermal break, together with the possibility of installing high-performance insulating glass, makes it possible to fully respond to international regulations on energy efficiency in buildings. A wide range of specific accessories, multiple finishes, in many types of opening.



EN 12207



**Air permeability**  
4 Class - 600 Pa

EN 12208



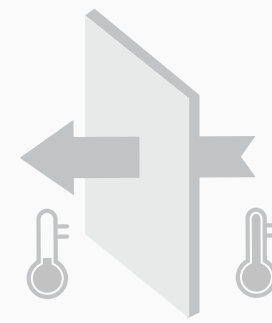
**Water Tightness**  
9A Class - 600 Pa

EN 12210



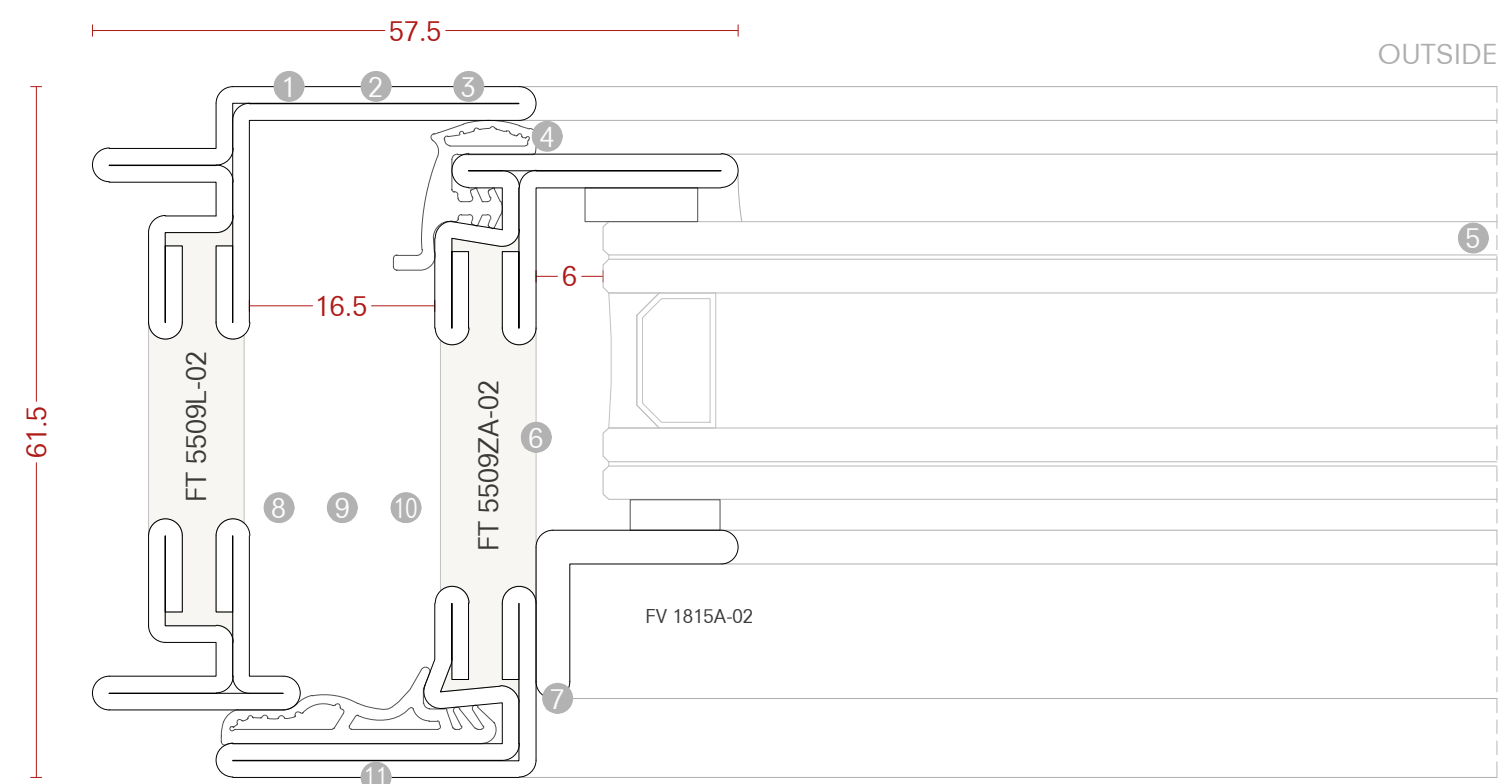
**Resistance to wind load**  
C5 Class- 2000 Pa

EN ISO 10077-1



**Heat transfer coefficient\***  
 $U_w = 1.15 \text{ W/m}^2\text{K}$

\*calculated on sample standardized window frame dim. 1230x1480 mm according to the EN 14351-1



drawing scale 1:1

## FEATURES

- |  |   |  |
|--|---|--|
| 1. galvanized steel 1.5 mm thick, cold formed                                      | insulating glass up to 38 mm  | 9. compatible with 16 mm friction hinges   |
| 2. profile sightlines and section design identical to the series FerroFinestra W40 | 6. high density cast in polyurethane isolator   | 10. side-hung, top-hung and bottom-hung windows, pivoting windows, sliding and folding doors |
| 3. both internal and external overlapping sightline                                | 7. wide choice of different glazing beads   | 11. surface finishes in any customized or RAL colours, for a great planning freedom          |
| 4. mechanically fixed rebate gaskets   | 8. wide range of exclusive fittings, both contemporary and reproduced from original designs of the modern era |  |
| 5. profile depth compatible with   |   |  |





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OTTOSTUMM SA

Via Baragge, 2  
6855 Stabio - Switzerland  
T +41 (0)91 6417700 | [info@ottostumm.com](mailto:info@ottostumm.com)

[ottostumm-mogs.com](http://ottostumm-mogs.com)

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# METALFORM

MASTERS OF METAL

**UNITED KINGDOM**

**METALFORM**

**NORWAYMETAL LTD**

53 Chelsea Manor Street

London, SW3 5RZ

**SALES@METALFORM.UK**

**+44 20 81298814**

**GERMANY**

**METALFORM GMBH**

Carl-Zeiss-Ring 15A

85737 Ismaning

**SALES@METALFORMGROUP.DE**

**+49 17663630406**

**NORWAY**

**METALFORM AS**

Brochmannsveien 2

1950 Rømskog

**SALG@METALFORM.NO**

**+47 401 62 446**

**METALFORMGROUP**

**SALES@METALFORMGROUP.COM**