

& cliding machanism for cachos from 00, 200

S560 is a robust lift & sliding system that provides high level of thermal insulation, flexibility in construction and is ideal for large openings.

S560 offers flexibility given that it helps building windows & doors for small or very large spans. It offers quality constructions because of the profiles' stiffness and enables both internal and external "framing" for a stronger connection of the profiles, giving simultaneously economic construction, in matters value for price.

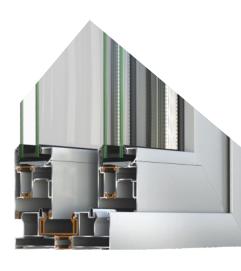
Furthermore, the series has evolved for hotel construction needs, with emphasis on typology sliding with constant leaf, which is supported at version two leaf meeting point, or fixed in the middle and left right uplifted leaf. Due to the diversity and variety of the system profiles, all possible typologies (15) supported for uplifting sliding for 90, 200, 300 Kg with exceptional robust angular typology available.

In addition to all, it offers the possibility of placing anti insect mosquito net, built-in driver or without, with the possibility to hang it, from the top, to an already existing driver, for more freedom of movement.

In order to follow up the given abilities of this system we do have the following basic characteristics:

- Sash depth: 56 mm
- Smooth and easy sliding thanks to inox rails

- Lift & sliding mechanism for sashes from 90, 200
  & 300 Kg
- Optional multi-locking mechanism can be installed
- Optional and minimal interlocking point in three versions:
  49, 96 & 106.5 mm
- High level of thermal insulation: U<sub>4</sub> from 2,2 to 5,9 W/m<sup>2</sup>K
- Covers all typologies of sliding systems































# **TECHNICAL CHARACTERISTICS**

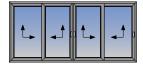
| 1 | Visible aluminium face width | 122,5 mm   |
|---|------------------------------|--|
|   | Frame height                 | 45 mm  |
|   | Frame width                  | 128 mm   |
|   | Sash height                  | 86 mm  |
|   | Sash width                   | 56 mm  |
|   | Sash weight                  | from 90, 200, 300 Kg                                       |
|   | Glazing                      | from 22 έως 44 mm  |
|   | Insulation                   | 24 mm polyamide into the frame<br>& 16-24 mm into the sash |

## **TYPOLOGIES**

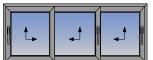
#### Horizontal lifting sliding



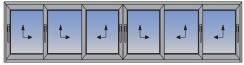
Double lifting sliding sash



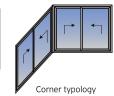
Four lifting sliding sashes meeting stile



Triple lifting sliding sash



Six lifting sliding sashes with meeting stile



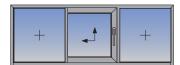
## Lifting sliding with fixed lights



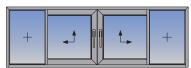
Single lifting sliding sash with fixed light



Two lifting sliding sashes with fixed light



Single lifting sliding sash with two fixed lights



Double lifting sliding sash with meeting stile & with two fixed lights

# Lifting sliding into wall cavity



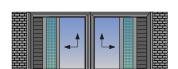
Single lifting sliding pocket sash with fly-screen & shutter



Single sash sliding window with fly-screen

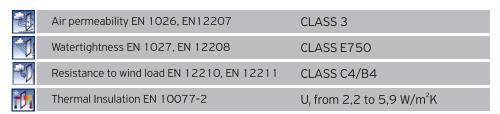


Single sash sliding window with shutter



Double lifting sliding pocket sash with meeting stile, with fly-screen & shutter

## **CERTIFICATES**





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