

# WORLD EXCLUSIVE PATENTED

## $U \leq 0,55 \text{ W/m}^2\text{K}$

### Technical Info

- Sash widths: 85mm, 100mm, 120mm and 125mm.
- Frame widths: 85mm, 100mm, 120mm and 125mm.
- Standard 3 point Automatic Lock.
- Internal aluminium handle profile with several lighting possibilities.
- Integrated polyamide in the handle profile to avoid contact with hot or cold surfaces.
- Handle can be placed vertically or horizontally.
- The profiles have specially designed chambers for installation of security bars.

### Performance

- High Thermal Insulation.
- Specially developed central seal ensures high degree of air tightness, water tightness and thermal efficiency.
- Two thermal brake zones boosts energy performance
- Two sets of polyamides diminishes the bimetallic effect.
- Uf value < **1,5** W/(m<sup>2</sup>K)
- UD value < **0,55** W/m<sup>2</sup>K)

### Operation

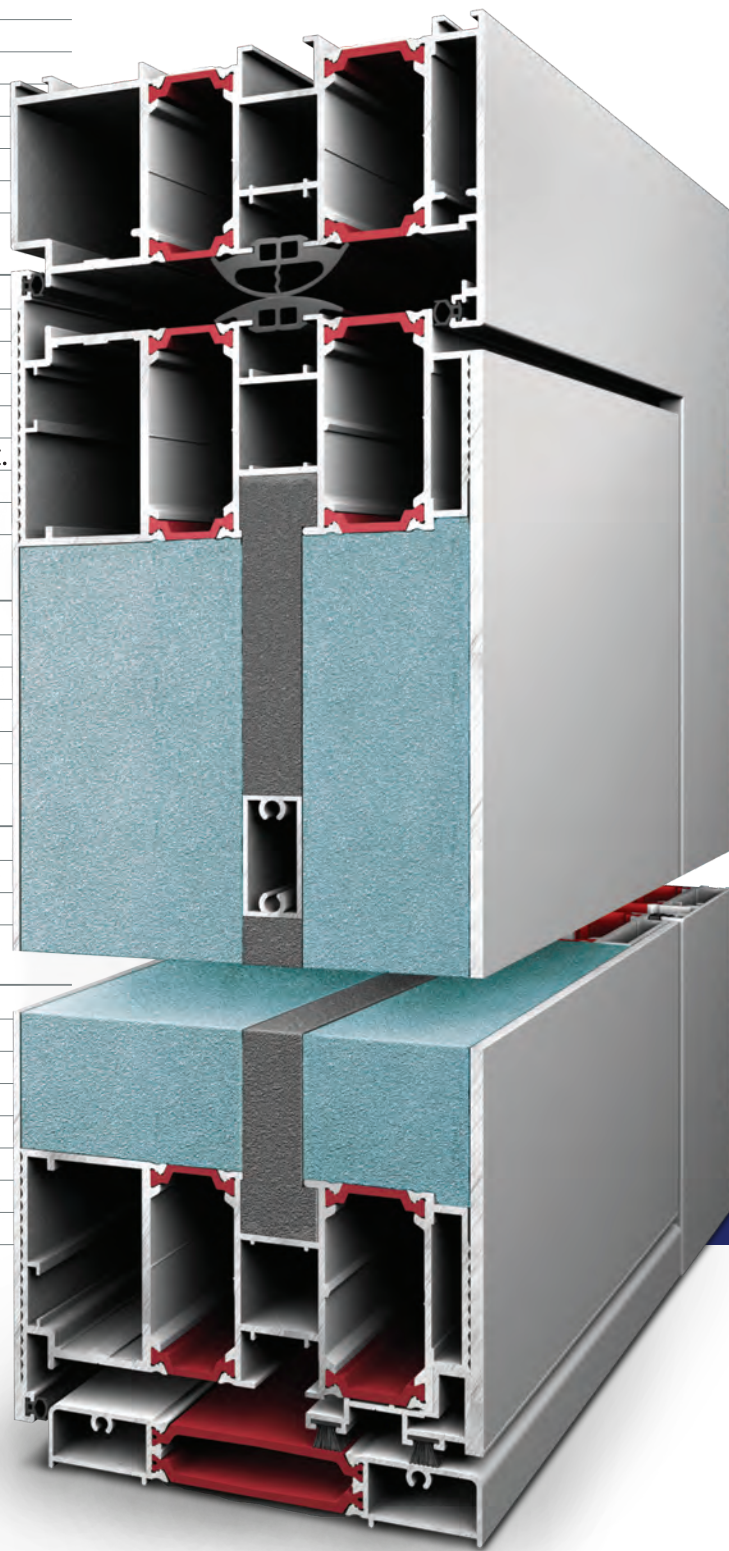
- Inward Opening
- Outward Opening
- Pivot Opening
- Single Leaf
- Double Leaf

### Hinges

- Concealed hinges
- 3 wing adjustable slip-in
- Surface mounted

### Interface

- Compatible with existing building management systems
- Card Reader
- Fingerprint Reader
- Radio Control
- Keypad
- Keyless entry
- Automatic door closer



### Hidden Handle Santorini Series



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DELUXE LINE DOORS





