

## **CHARACTERISTICS**

Thermal break folding door that can be completely packed to "cross the border" between indoors and

Its panels are always built to measure, while the upper and bottom tracks and side jambs create a closed frame with double gaskets that act in compression for excellent thermal and acoustic



THERMAL BREAK





ENERGY SAVINGS

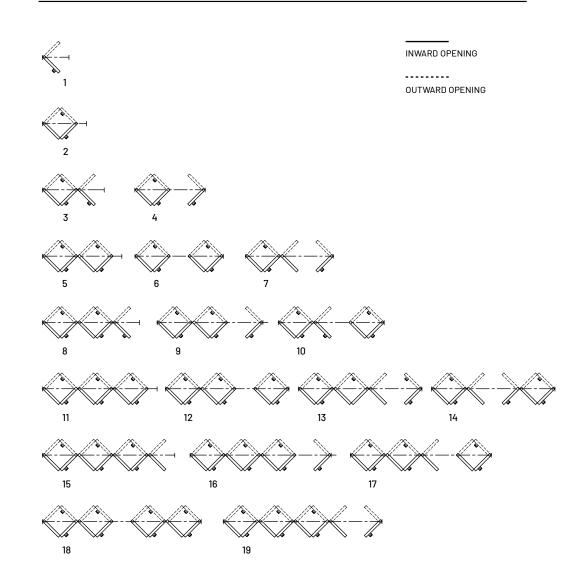
PATENTED DESIGN

TECHNICAL DATA SHEET | EN

## **S.75 TT**

|  | THERMAL BREAK SYSTEM                             |
|--|--|
| TOP TRACK PROFILE  | 75 mm  |
| MAXIMUM PANEL WIDTH  | 1000 mm  |
| MAXIMUM PANEL HEIGHT   | 3000 mm  |
| MAXIMUM PANEL WEIGHT   | 100 kg   |
| WEIGHT OF GLAZED UNIT  | 8-12 kg/m² excluding glazing                     |
| THERMAL INSULATED PROFILES   | ✓  |
| PLUS OPTION WITH INSULATION  | UPON REQUEST                                     |
| ADJUSTMENTS  | ✓  |
| HEIGHT OF BOTTOM TRACK   | STANDARD - 66 mm<br>UPON REQUEST - LOWERED 20 mm |
| SLIDING  | воттом   |
| SLIDING ACCESSORIES  | STAINLESS STEEL                                  |
| COLOUR OF ACCESSORIES  | BLACK SILVER                                     |
| CLOSURES   | TOP, BOTTOM AND FRAME                            |
| OPENING FROM OUTSIDE WITH A KEY  | UPON REQUEST                                     |
| HINGED PANEL LOCK  | MULTIPOINT                                       |
| INWARD / OUTWARD OPENING   | ~  |
| RIGHT / LEFT PACKING   | ✓  |
| SLIDING CORNER TYPE  | UPON REQUEST                                     |
| GATHERED GLAZED UNIT DIMENSIONS  | 12%  |
| GLAZING  | 31/33 mm<br>44/47 mm                             |
| WATER TIGHTNESS CERTIFICATION EN 1027 - EN 12208   | CLASS 8A   |
| AIR PERMEABILITY CERTIFICATION EN 1026 - EN 12207  | CLASS 4  |
| WIND RESISTANCE CERTIFICATION EN 12211 - EN 12210  | CLASS B5   |
| THERMAL TRANSMITTANCE<br>4 PANEL GLAZED UNIT - 4000 X 2500 mm<br>GLASS UG=0.6 W/m²k, PSI=0.05 W/mk         | UW = 1.15 W/m²k                                  |
| THERMAL TRANSMITTANCE (PLUS OPTION) 4 PANEL GLAZED UNIT - 4000 X 2500 mm GLASS UG=0.6 W/m²k, PSI=0.05 W/mk | UW = 1.00 W/m <sup>2</sup> k                     |

## **OPENING MODULE SET UP**





For finishes, visit the website sunroom.it

For good operation of the glazed unit, always follow the type indicated.

