

## **CHARACTERISTICS**

Minimal system that uses thermal break profiles with significantly reduced dimensions.

The possibility of having double-glazed or triple-glazed windows offers greater thermal insulation to be particularly efficient from the energy point of view.

The linear and reduced forms, characterised by the exclusive Sunroom design, offer a pleasant and original appearance.







BREAK

SAVINGS

PATENTEI DESIGN

TECHNICAL DATA SHEET | EN

## S.150 TT

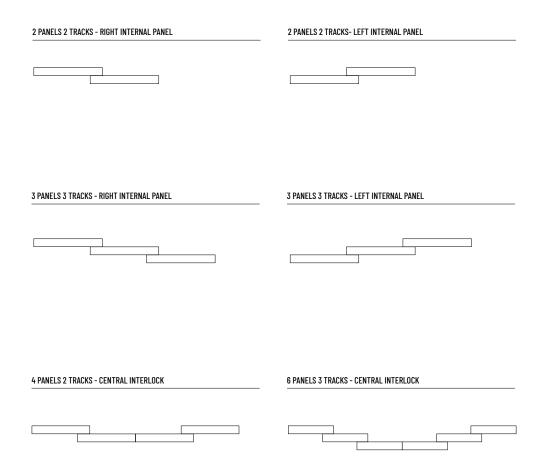
## THERMAL BREAK SYSTEM

NUMBER OF TRACKS	2/3
DIMENSIONS OF CENTRAL NODE	26 mm
MAXIMUM PANEL WIDTH	2500 mm
MAXIMUM PANEL HEIGHT	3000 mm
MAXIMUM PANEL WEIGHT	350 kg
WEIGHT OF GLAZED UNIT	8-15 kg/m <sup>2</sup> EXCLUDING GLAZING
THERMAL INSULATED PROFILES	✓
PANEL ADJUSTMENTS	✓
SLIDING	воттом
SLIDING ACCESSORIES	STAINLESS STEEL
HEIGHT OF BOTTOM TRACK	23 mm
RECESSED TRACK	UPON REQUEST
RECESSED TRACK WITH DRAINAGE CHANNEL	UPON REQUEST
COLOUR OF ACCESSORIES	BLACK SILVER
CLOSURES	SIDE ON FRAME
OPENING FROM OUTSIDE WITH A KEY	UPON REQUEST
RIGHT / LEFT PACKING	✓
SLIDING CORNER TYPE	UPON REQUEST
GLAZING	35 mm 48 mm
WATER TIGHTNESS CERTIFICATION EN 1027 - EN 12208	STANDARD - CLASS 8A WITH CHANNEL - CLASS E 1050
AIR PERMEABILITY CERTIFICATION - EN 1026 - EN 12207	CLASS 4
WIND RESISTANCE CERTIFICATION EN 12211 - EN 12210	CLASS B3
NOISE REDUCTION CERTIFICATION EN 10140 - 2 EN 717-1	44 Db
THERMAL TRANSMITTANCE 2 PANEL GLAZED UNIT - 5000 X 2500 mm GLASS UG = 0.7 W/m²k, PSI = 0.05 W/mk	Uw = 0.95 W/m²k



For finishes, visit the website sunroom.it

## **OPENING MODULE SET UP**



The view is considered to be from the inside. For good operation of the glazed unit, always follow the type indicated.

