

Nota informativa N° 13: NUOVO BORDO CALDO

Aggiornamento dati valore ψ (psi) in relazione alle differenti tipologie di serramenti

Data sheet Psi values for windows

based on determination of the equivalent thermal conductivity of spacers by measurement

SWISSPACER®
 Vetrotech Saint-Gobain (International) AG
 Zweigniederlassung Kreuzlingen
 Sonnenwiesenstrasse 15
 CH-8280 Kreuzlingen



| | Product name | Spacer height in mm | Material | Thickness d in mm | |
|---|---|--------------------------|---|-------------------|-------------|
| Cross-section | Ultimate SWISSPACER | 6.5 | Plastic/ Multilayer - polyester coated film "High Tech Gas Barrier Foil" | 1.0 0.097 | |
| Representative frame profile | | Metal with thermal break | Plastic | Wood | Wood/ Metal |
| Representative profiles double sheet thermally insulating glass U _t W/m ² K | Double-sheet insulating glass U _t =1.1 W/m ² K | 0.036 | 0.032 | 0.031 | 0.032 |
| Representative profiles triple sheet thermally insulating glass U _t W/m ² K | Triple-sheet insulating glass U _t =0.7 W/m ² K | 0.031 | 0.030 | 0.029 | 0.030 |