

Innovation in triple glazing

Engineered in Switzerland

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SWISSPACER

The edge of tomorrow.



SWISSPACER TRIPLE for top quality, great looks and maximum energy efficiency

Until now, two individual spacer bars have had to be used for triple glazing, resulting in four butyl seals. With SWISSPACER TRIPLE, there are now only two butyl seals, reducing the risk of gas escaping and moisture penetration. This helps improve the service life of the insulating glass unit. By combining the two spacer bars, frames can be created that are 100% parallel and look perfect. Corner keys are available for simple manual production.



SWISSPACER Psi values

Window system W/m ² K	Wood 1.3	PVC 1.2	Wood + Aluminium 1.4	Aluminium 1.6	
Glazing	Triple				
Spacer bar	SWS TRIPLE	0.029	0.031	0.031	0.031

Triple glazing: 4-12-4-12-4 ($U_g = 0.7 \text{ W/m}^2\text{K}$)

Source: ift Rosenheim WA-08/3 (Warm Edge working group)



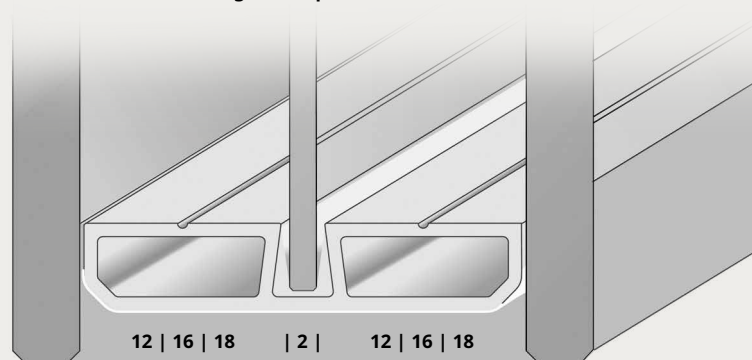
Advantages and benefits

- Reduced weight of insulating glass by using thinner glass
- Perfect appearance thanks to 100% parallel spacer bar and no wavy butyl line in the centre pane
- Maximum energy efficiency
- Reduced tolerances of the insulating glass thickness
- Greater durability, as the edge of the glass in the centre pane is protected
- Improved quality from increased service life and durability of the insulating glass

Benefits for window fabricators

- Simple installation of the glass unit thanks to lower tolerances and weight of the insulating glass
- Reduced weight of the window for easier handling, transport and installation

Total widths (including centre pane): 25mm, 33mm, 37mm



25mm (2*12), 33mm (2*16) und 37mm (2*18)

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