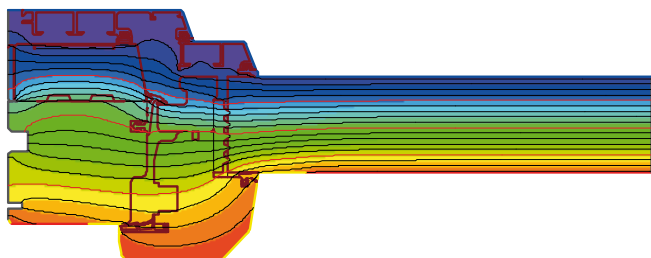


UNI_ONE TERMOSCUDO

Uw=0,8 W/(m²K)

Material		Wood-Polystyrene-Aluminium
Thermal insulation		Uw= 0,8 W/(m²K)
Acoustic insulation		up to 43 Rw (dB)
Insulating glass		triple glazing, thickness 49mm
Security hardware		YES
Dimensions in mm.		
Thickness of sash		111,5 x 70 mm
Thickness of frame		108,5 x 93 mm
Section sash + frame		126 mm
Section of intersection 2 sashes		145,5 mm
Types of opening		
Fixed	•	
Doors and windows with sash/wing	•	
Transom window	•	
Thermal transmittance values are calculated according to UNI EN ISO 10077-1/2007 Measurement UNI EN ISO 12567-1 2002 LxH (1230x1480mm 1 sash window)		
Soft wood: Uf=0,78 W/(m²K)		
Acoustic insulation values are estimated, for a window with 2 sashes, width by height 1500 x 1500 mm		



In uni_one's Termoscudo system, a frame and sash of XPS are inserted between the wood and the aluminium, allowing extremely low thermal transmittance values to be achieved.

The new Termoscudo technology means the aesthetics of the window remain unchanged.

There is therefore very little visible obstruction: the result is a perfect balance of aesthetics and energy efficiency.