



## uni\_one FLAT

TRIPLE GLAZING     $U_w = 0,8 \text{ W/m}^2\text{K}$



Material		Wood-Aluminium
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Thermal insulation		$U_w = 0,8 \text{ W/m}^2\text{K}$
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Insulating glass		Triple glazing thickness 50mm
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Acoustic insulation		$R_w$ up to 46 dB
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Security hardware		Up to RC2
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### Dimensions in mm.

Thickness of sash	98,5 x 70mm
Thickness of frame	77,5 x 72,5mm
Visible section sash + frame	106mm
Visible section middle clamp	116mm

Air permeability		CLASS 4
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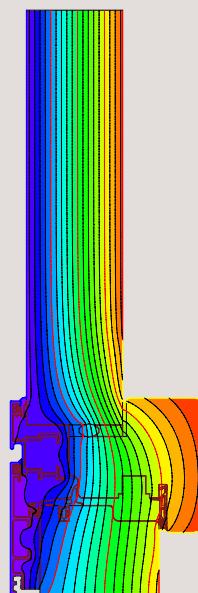
Water tightness		CLASS E1050
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Wind load resistance		CLASS C5
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The thermal transmittance values are calculated according to UNI EN 10077/1-2018, UNI EN 10077/2-2018, UNI EN 10456-2008, UNI EN 673-2011 standards, in reference to a window with 1 sash WxH (1230x1480mm,  $\psi_g = 0,04 \text{ W/mK}$ )

The air-water-wind tightness performances are estimated in reference to a window with 2 sashes WxH (1500x1500mm)

The acoustic insulation values are certified in reference to a window with 1 sash WxH (1230x1480mm)



FLAT - 50mm glass  
SOFT WOOD  
 $U_f = 1,3 \text{ W/m}^2\text{K}$

$U_g \text{ W/m}^2\text{K}$	$U_w \text{ W/m}^2\text{K}$
0,5	-» 0,8
0,6	-» 0,9
0,7	-» 1,0
0,8	-» 1,0
0,9	-» 1,1
1,0	-» 1,2
1,1	-» 1,3