



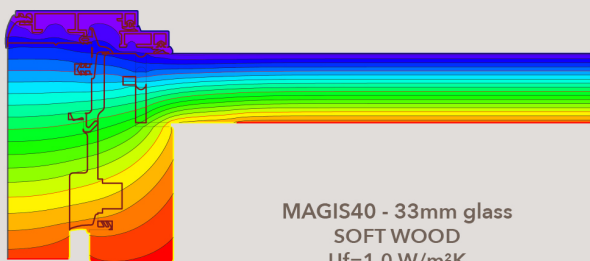
MAGIS40

DOUBLE GLAZING **U_w=1,1 W/m²K**

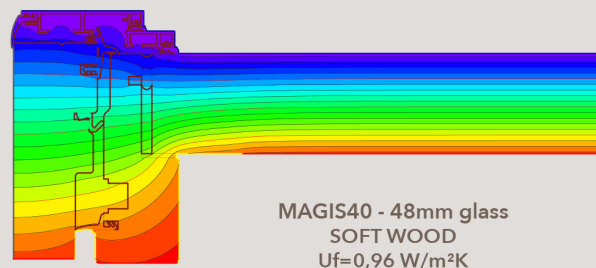
TRIPLE GLAZING **U_w=0,71 W/m²K**



Material			Wood-Aluminium			
Thermal insulation		Uw= 1,1 W/m²K		Uw= 0,71 W/m²K		Uw= 0,99 W/m²K
Insulating glass		Double glazing thickness 33mm		Triple glazing thickness 48mm		Triple glazing thickness 48mm
Acoustic insulation		Rw up to 43 dB	Security hardware			Up to RC2
Dimensions in mm.						
Thickness of sash			110,5 x 40mm			
Thickness of frame			118,5 x 40mm			
Visible section sash + frame			79mm			
Visible section middle clamp			89,5mm			
Air permeability			CLASS 4			
Water tightness			CLASS E1350			
Wind load resistance			CLASS C5			
 warm, temperate climate PH A CERTIFIED COMPONENT Passive House Institute PASSIVE HOUSE INSTITUTE CERTIFICATION: WARM, TEMPERATE CLIMATE Component-ID: 1573wi04 Passive House Institute Dr. Wolfgang Feist, 64283 Darmstadt, Germany						
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 (1500x1500mm, $\psi_g= 0,04$ W/mK) The air-water-wind tightness performances are certified in reference to a window with 2 sashes WxH (1500x1500mm) The acoustic insulation values are certified in reference to a window with 2 sashes WxH (1300x1500mm)						



U _g W/m²K	U _w W/m²K
1,0 -»	1,1
1,1 -»	1,2
1,2 -»	1,3
1,3 -»	1,3
1,4 -»	1,4
1,5 -»	1,5
1,6 -»	1,6



U _g W/m²K	U _w W/m²K
0,5 -»	0,71
0,6 -»	0,78
0,7 -»	0,86
0,8 -»	0,94
0,9 -»	1,0
1,0 -»	1,1
1,1 -»	1,2