



# uni\_one HS-MAGIS40 KIT UNIFORM

DOUBLE GLAZING  $U_w=1,3 \text{ W/m}^2\text{K}$

TRIPLE GLAZING  $U_w=0,85 \text{ W/m}^2\text{K}$

Material	Wood-Aluminium
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Thermal insulation	$U_w= 1,3 \text{ W/m}^2\text{K}$	$U_w= 0,85 \text{ W/m}^2\text{K}$
Insulating glass	Double glazing thickness 32mm	Triple glazing thickness 52mm

Acoustic insulation	$R_w 38 \text{ dB}$
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Security hardware	Up to RC2
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Air permeability	CLASS 4
Water tightness	CLASS 9A
Wind load resistance	CLASS C4/B5
Wind load resistance for heights $\geq 2,4\text{m}$	CLASS C1/B2

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 lift-sliding door Plan A - WxH (2800x2400mm,  $\psi_g= 0,04 \text{ W/mK}$ )

The air-water-wind tightness performances are certified in reference to a lift-sliding door Plan A - WxH (2800x2400mm)

Wind load resistance for certified height  $\geq 2,4\text{m}$  in reference to a lift-sliding door Plan A - WxH (4000x3200mm)

Certified acoustic insulation in reference to a lift-sliding door Plan A - WxH (3560x2960mm) double glazing with  $R_w= 44 (-2;-7) \text{ dB}$

## HS-MAGIS40 - 32mm glass SOFT WOOD

$U_g \text{ W/m}^2\text{K}$		$U_w \text{ W/m}^2\text{K}$
1,0	->	1,3
1,1	->	1,4
1,2	->	1,5
1,3	->	1,6
1,4	->	1,7
1,5	->	1,8
1,6	->	1,8

## HS-MAGIS40 - 52mm glass SOFT WOOD

$U_g \text{ W/m}^2\text{K}$		$U_w \text{ W/m}^2\text{K}$
0,5	->	0,85
0,6	->	0,95
0,7	->	1,0
0,8	->	1,1
0,9	->	1,2
1,0	->	1,3
1,1	->	1,4

