



LIFT
& SLIDE

TOTAL
FACADE SOLUTIONS

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

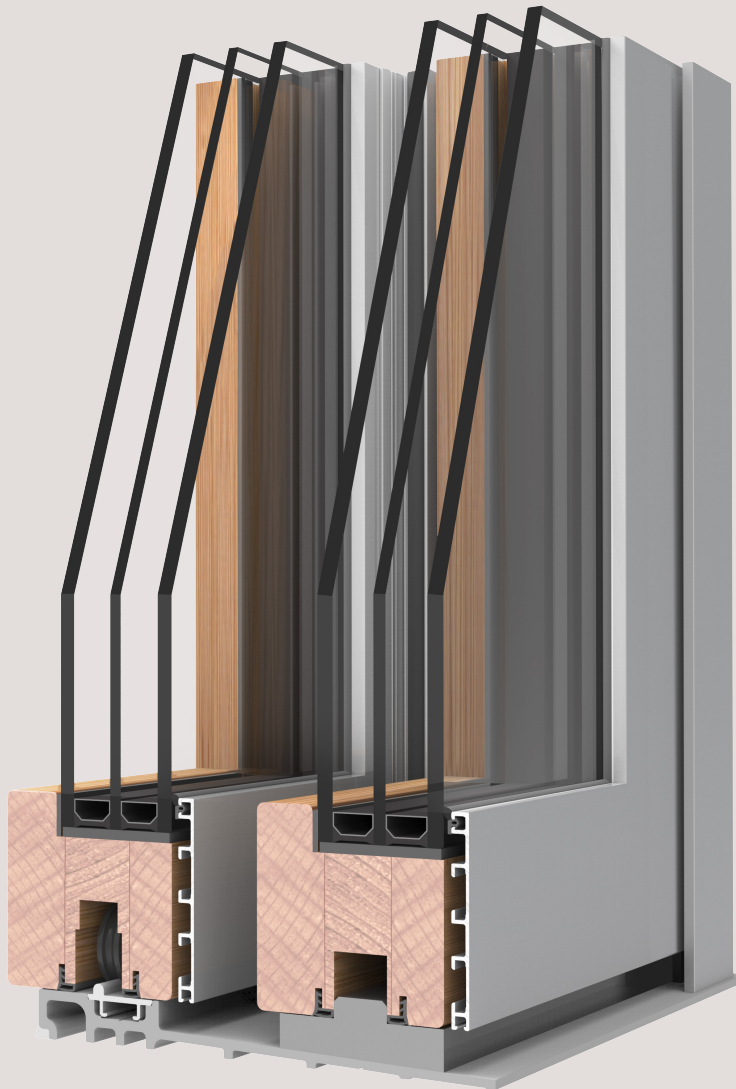
TRIPLE GLAZING $U_w=0,8 \text{ W/m}^2\text{K}$

Material	Wood-Aluminium		
Thermal insulation	$U_w= 1,2 \text{ W/m}^2\text{K}$ thickness 68 mm	$U_w= 0,8 \text{ W/m}^2\text{K}$ thickness 78 mm	
	Double glazing thickness 32 mm	Triple glazing thickness 52 mm	
Acoustic insulation	Not declared		
Security hardware	Up to RC2		

Air permeability		CLASS 4
Water tightness		CLASS 8A
Wind load resistance		CLASS B4

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 (2800x2500mm, $\psi_g= 0,04 \text{ W/mK}$)

The air-water-wind tightness performances are certified in reference to a lift-sliding door Plan A - WxH (2800x2500mm)



HS-DUO80 - 32 mm glass
SOFT WOOD

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

HS-DUO80 - 52 mm glass
SOFT WOOD

$U_g \text{ W/m}^2\text{K}$	$U_w \text{ W/m}^2\text{K}$
0,5	→ 0,8
0,6	→ 0,88
0,7	→ 0,96
0,8	→ 1,0
0,9	→ 1,1
1,0	→ 1,2
1,1	→ 1,3

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