

DATA SHEET

Classic IV 68



- Offset design
- 68 mm construction depth
- Available with double glazing

3.50 W/(m ² K)
1.20 W/(m ² K)
30 m ²
1000 litres
2,700 kg
4,050
1.19
11,800
0.75

SAFETY EQUIPMENT / FITTING

BASIS:

- Fitting with 3 locking plates
- 3-dimensionally adjustable
- Anti mishandling device
- Sash lifter
- Max. sash weight 130 kg

OPTIONAL:

- Safety levels: RC1, RC2, according to EN 1627-1630
- SELECT fitting (concealed corner and shear bearings)
- "Tilt before Turn"
- High Control (magnetic contact for electronic monitoring)
- Sash cover profile (only for CLASSIC profiling)
- ActivPilot Comfort PAD (parallel stop fitting)



WOOD COLOURS

 All wood colours listed in the shop as well as wood RAL colours

Environmentally friendly waterbased varnishes

SOUND INSULATION

Tested to Rw(C; Ctr) = 44 (-1, -4) dB

GLASS THICKNESS

From 24 mm to 32 mm (from 28 mm rebated glass strips; glass thickness 29 mm, 30 mm, not possible in rustic glass retainer strip)

SEALS

- Centre sealing system
- 2 sealing levels

SYSTEM VALUES

- Air permeability: Class 3 (according to EN 12207)
- Driving rain-proof: Class 4A (according to EN 12208)
- Water tightness against driving rain: Class C3/B3 (according to EN 12210)

Please note:

The classes given here are minimum classes. For higher requirements please consult us.

THERMAL INSULATION

- Reference size 1230 x 1480 mm
- Minimum requirement according to GEG2020 U_w = 1.3 W/(m²K)

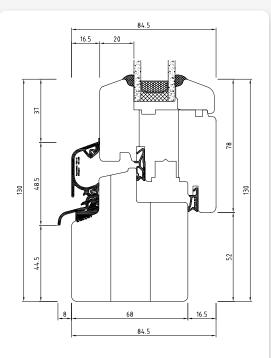
Spruce						
U _w window (W/m²K)						
U _g Glass according to EN 673	Frame U _f value	Window Uw value Type of edge spacer alu	Window Uw value Type of edge spacer KSD			
1.1	1.1	1.3	1.3			
1.0	1.1	1.3	1.2			
0.7	1.1	Not possible in this system.				
0.6	1.1					

Pine, Larch, Meranti						
U _w window (W/m²K)						
U _g Glass according to EN 673	Frame U _f value	Window Uw value Type of edge spacer alu	Window Uw value Type of edge spacer KSD			
1.1	1.2	1.4	1.3			
1.0	1.2	1.3	1.2			
0.7	1.2	Not possible in this system.				
0.6	1.2					

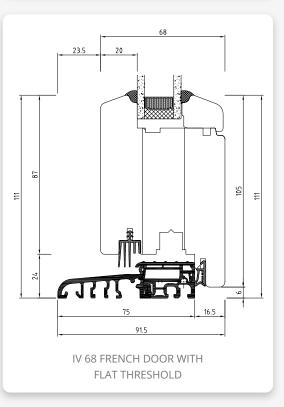
Oak, Eucalyptus

U _w window (W/m²K)							
U g Glass according to EN 673	Frame U _f value	Window Uw value Type of edge spacer alu	Window Uw value Type of edge spacer KSD				
1.1	1.5	1.5	1.4				
1.0	1.5	1.4	1.3				
0.7	1.5	Not possible in this system.					
0.6	1.5						

 U_w values > 1.0 W/(m²K) are shown with one decimal place according to EN ISO 10077, here with two decimal places for information purposes



WOODEN WINDOW IV 68 PROFILE SECTION



POSSIBLE GLASS STRIPS:

