



Wooden systems

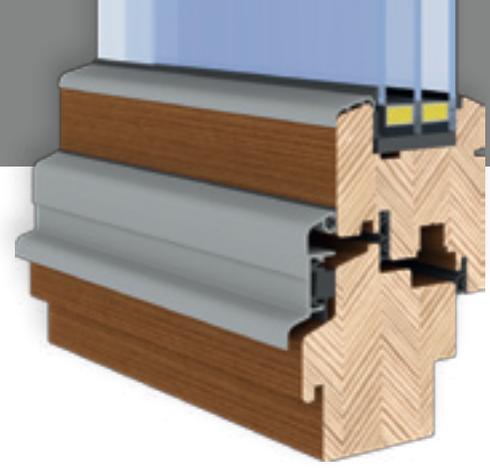
IV 78 Ecoplus

Inward opening system



🇬🇧 The IV 78 Ecoplus system is an innovative profile with 78 mm installation depth. Ecoplus is an uncommon profile on the market with a thickness of 78 mm which has been equipped with three gaskets between the frame and sash. Thanks to the application of a modern drip, triple weatherstripping, and glazing bead with modified construction the system is characterized by high tightness and very good thermal performance.

The modern design, sharp edges and sturdy construction are additional assets of the Ecoplus profile.



IV 78 Ecoplus

Inward opening system

TECHNICAL DATA

	Material	Engineered fingerjointed pine, selected pine, meranti, oak, other on request, laminated.
U_w	U_w value	0.89 W/m ² K (for test size window 1230x1480mm)
	Glazing package, U_g value	42mm (4-16-4-14-4), U _g = 0,6 W/m ² K Glass package may be modified.
	Air permeability	Class 4
	Watertightness	Class 3A
	Wind load	Class C2
	Fittings	Roto NT; Siegenia Titan VV
	Surface treatment	Transparent colours based on current colour chart. Opaque colours based on RAL and NCS charts.

DIMENSIONAL RANGE

 Hinge type	Min frame width	Max frame width	Min frame height	Max frame height	
				Windows	French door
Standard	450	1521	450	2450	
Concealed	572	1521	416	2450	
Power hinge	-	1300	-	3100	