

Technical specifications

Riva

Window	casement and frame thickness mm	glass thickness mm	fittings	Ug glass W/(m²K)	thermal transmittance Uw W/(m²K)	
					UNI EN ISO 10077-2:2018 2 casements 1,23 m (±25%) x 1,48 m (-25%)	
					fir	larch
80-80		52	concealed	0,5	0,82	0,85
80-80		36	concealed	1,1	1,22	1,25
80-80		28	concealed	1,1	1,22	1,25

wind resistance	water tightness	air permeability	load-bearing capacity of safety devices
UNI EN 12211:2016	UNI EN 1027:2016	UNI EN 1026:2016	UNI EN 14351-1, UNI EN 14609
class C5	up to E1200	class 4	passed

Sliding window	casement and frame thickness mm	glass thickness mm	fittings	Ug glass W/(m²K)	thermal transmittance Uw W/(m²K)	
					UNI EN ISO 10077-2:2018 4,0 m x 2,6 m	
					fir	larch
80-200		52	concealed	0,5	0,80	0,82
80-200		36	concealed	1,1	1,29	1,32
80-200		28	concealed	1,1	1,29	1,32

wind resistance	water tightness	air permeability	load-bearing capacity of safety devices
UNI EN 12211:2016	UNI EN 1027:2016	UNI EN 1026:2016	UNI EN 14351-1, UNI EN 14609
class B4	class 4A	class 4	NPD

Values refer to test sample – please see UNI EN 14351-01 for extension of results. Values may vary according to the variables used.

essepì
finestre

Garda

Ventana	casement and frame thickness mm	glass thickness mm	fittings	Ug glass W/(m²K)	thermal transmittance Uw W/(m²K)	
					UNI EN ISO 10077-2:2018 2 casements 1,23 m (±25%) x 1,48 m (-25%)	
					fir	larch
90-90		52	concealed	0,5	0,84	0,88
90-90		36	concealed	1,1	1,25	1,28
90-90		28	concealed	1,1	1,25	1,28

wind resistance	water tightness	air permeability	load-bearing capacity of safety devices
UNI EN 12211:2016	UNI EN 1027:2016	UNI EN 1026:2016	UNI EN 14351-1, UNI EN 14609
class C5	up to E1650	class 4	passed

Sliding window	casement and frame thickness mm	glass thickness mm	fittings	Ug glass W/(m²K)	thermal transmittance Uw W/(m²K)	
					UNI EN ISO 10077-2:2018 4,0 m x 2,6 m	
					fir	larch
90-210		52	concealed	0,5	0,80	0,83
90-210		36	concealed	1,1	1,30	1,33
90-210		28	concealed	1,1	1,30	1,33

resistenza al vento wind resistance	tenuta all'acqua water tightness	permeabilità all'aria air permeability	capacità portante dispositivi di sicurezza load-bearing capacity of safety devices
UNI EN 12211:2016	UNI EN 1027:2016	UNI EN 1026:2016	UNI EN 14351-1, UNI EN 14609
class B4	class 4A	class 4	NPD

Aurea

Ventana	casement and frame thickness mm	glass thickness mm	fittings	Ug glass W/(m²K)	thermal transmittance Uw W/(m²K)	
					UNI EN ISO 10077-2:2018 2 casements 1,23 m (±25%) x 1,48 m (-25%)	
					fir	larch
80-80		44	visible	0,6	0,91	0,97

wind resistance	water tightness	air permeability	load-bearing capacity of safety devices
UNI EN 12211:2016	UNI EN 1027:2016	UNI EN 1026:2016	UNI EN 14351-1, UNI EN 14609
NPD	up to E1200	class 4	passed

Iris

Ventana	casement and frame thickness mm	glass thickness mm	fittings	Ug glass W/(m²K)	thermal transmittance Uw W/(m²K)	
					UNI EN ISO 10077-2:2018 2 casements 1,23 m (±25%) x 1,48 m (-25%)	
					fir	larch
	90-76	52	visible	0,5	0,85	0,91
	90-76	36	visible	1,1	1,25	1,31
	90-76	28	visible	1,1	1,25	1,31
	wind resistance	water tightness	air permeability	load-bearing capacity of safety devices		
	UNI EN 12211:2016	UNI EN 1027:2016	UNI EN 1026:2016	UNI EN 14351-1, UNI EN 14609		
	NPD	up to E1650	class 4	passed		

Ventura

Ventana	casement and frame thickness mm	glass thickness mm	fittings	Ug glass W/(m²K)	thermal transmittance Uw W/(m²K)	
					UNI EN ISO 10077-2:2018 2 casements 1,23 m (±25%) x 1,48 m (-25%)	
					fir	larch
	80-80	44	visible	0,6	0,91*	0,97*
	wind resistance	water tightness	air permeability	load-bearing capacity of safety devices		
	UNI EN 12211:2016	UNI EN 1027:2016	UNI EN 1026:2016	UNI EN 14351-1, UNI EN 14609		
	NPD	up to E1200	class 4	passed		

*values pending certification