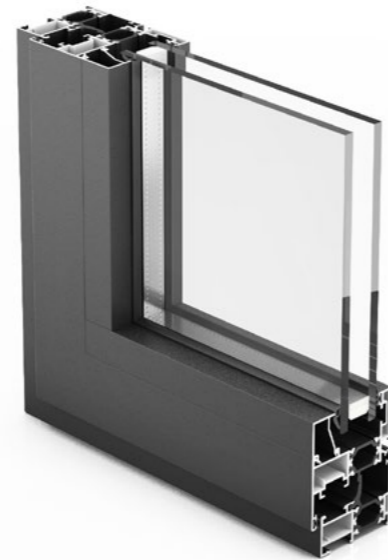


Thermia® AR62 CE

Guaranteed savings and well-being

SERIES FEATURES	
Thermal break	Yes / 24 mm
Main frame	55 mm
Main leaf	62 mm
General thickness of the profiles	1.5 -1.6 mm
Maximum casement glazing	37 mm
Maximum casement leaf weight	90 Kg
Tilt and turn leaf maximum weight	130 Kg
Available profiles	Window / Door

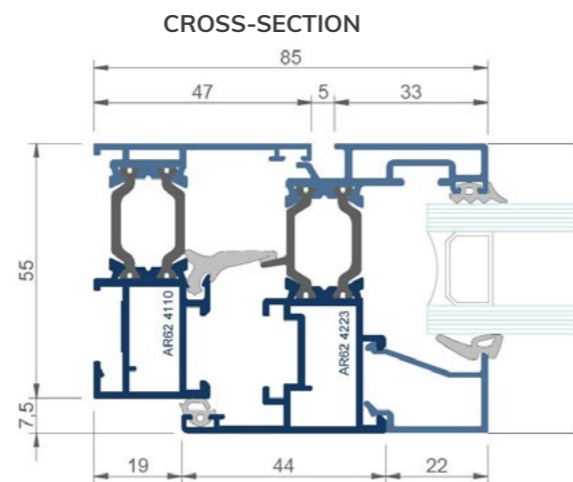


	THERMAL	Window $U_w = 1.46W/m^2k$ * * Based on EN10077-02 Single-leaf 1.5x2.4 m balcony door glass $U_g=1.1$ $\psi=0.053$
	ACOUSTICS	Estimated sound attenuation up to Rw 42 dB . Window size: 1.23 m x 1.45 m with acoustic laminated glass of 4.4/6mm/4.4A

TEST RESULTS

	Air permeability 4
	Watertightness Window: E1050 Balcony door: 8A
	Wind resistance Window: C5 Balcony door: C2

Results of official tests performed on ENSATEC® 212454 and 212466 and on the basis of Annex E of standard EN-14351-1:2006



Quality seals



Qualanod seal for anodization
License number: 1014



Qualicoat seal for lacquer
License number: 405



Qualideco seal for imitation wood
License number: ES-0009F

Certification



THERMIA BARCELONA
EN14351-1:2006+A2:2016