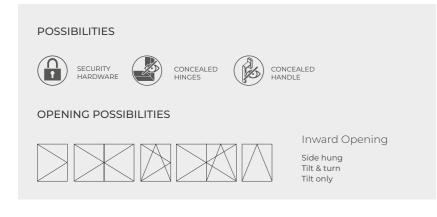
16 Grooven Thermally broken

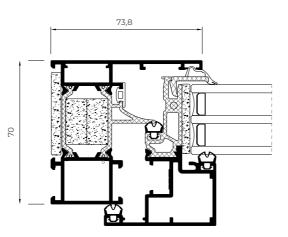
Evolution

Hinged system with groove 16 destined for the industrial production of windows, doors and balconies. In order to reduce the manufacturing period, this new series offers the possibility of using pre-assembled gaskets, assembling cleats and a central floating mullion with a two piece hidden sash, which allows the glazing of double-sash windows on site. COR 70 Evolution is presented in a version of hidden or halfhidden sash with monoblock frames, in straight cut or perimetral, aiming at facilitating the on-site installation.

FEATURES		
Transmittance		$Uw \ge 0.9 (W/m^2K)$
Acoustic insulation	■)))	Rw up to 43 dB
Air permeability	[Class 4
Water tightness	••	Class E1200
Wind resistance		Class C5

Reference test 1,23 x 1,48 m / 2 sashes





Sightlines

Frame 70 - 232 mm Sash 72,5 - 88,5 mm

Glazing

Hidden sash 36 mm Half hidden sash 63 mm

Maximum Sash Dimensions

Width (L) 1500 mm Height (H) 2600 mm

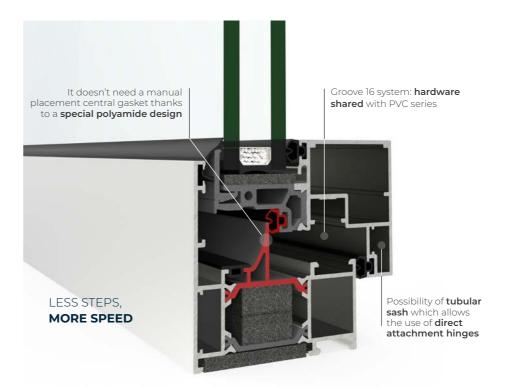
Maximum Sash Weight

150 kg

Consult maximum weight and dimensions

according to typologies





MANUAL GLAZING **GASKETS AVAILABLE**





Glazing gasket 8,5 mm





Glazing gasket 2,5 mm

Glazing gasket

6,5 mm







PREASSEMBLED GASKETS

Gaskets available in black and grey





aesthetic possibilities





Hidden sash



Half - Hidden sash



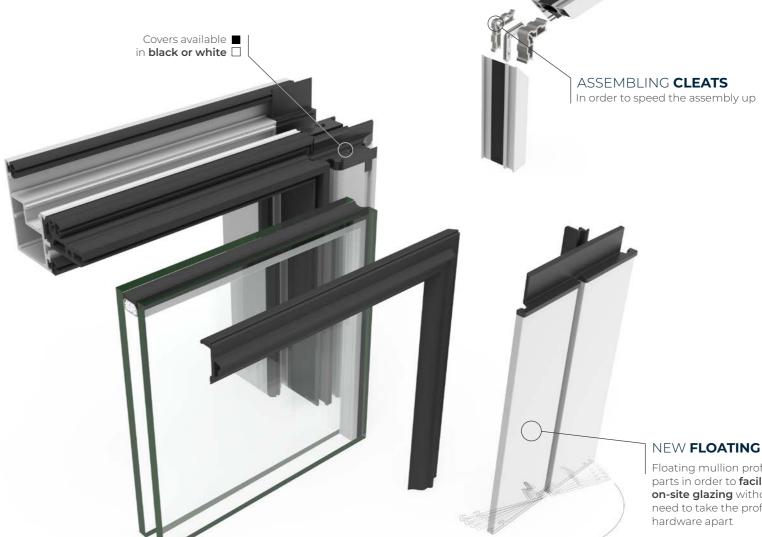
Perimetral Monoblock frame



Straight cut Monoblock frame



Evolution



NEW **FLOATING MULLION**

Floating mullion profile in two parts in order to facilitate the on-site glazing without the need to take the profile and hardware apart