



CASEMENT SYSTEM

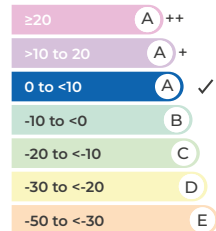
CASEMENT SYSTEM

- High thermal & acoustic performance
- Slim sightlines
- Flush option available
- High security

Thermally broken window that allows for both side hung and top hung outward openings. This solution, with a thermal break zone of 32 mm and a transmittance U_w from 1.0 W/m^2K , has the British security certification PAS 24, being especially suitable for this market.

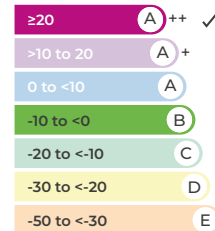


BFRC Rating kWh/(m²·yr)



Double glazing

BFRC Rating kWh/(m²·yr)



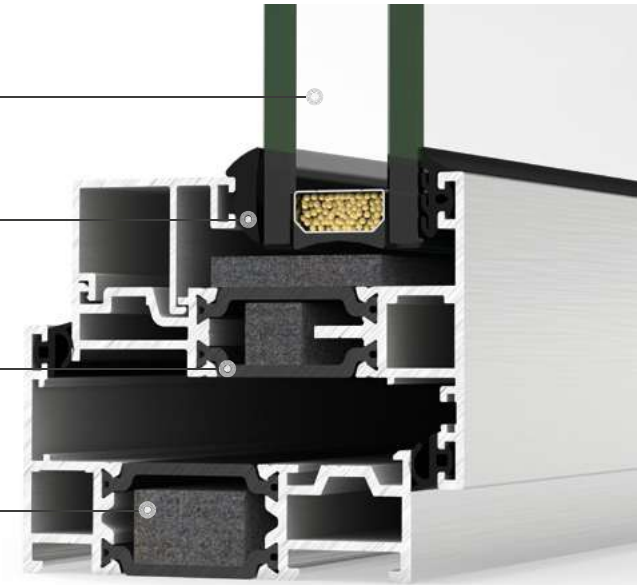
Triple glazing

28 mm - 44 mm
glazing capacity

*Pre-gasketed
bead

32 mm
thermal break

High
insulation foam



* Available for 28 mm glazing only

CASEMENT SYSTEM

Sightlines

Frame 70 mm, Sash 70 mm

Polyamide strip length

32 mm

Profile thickness

Window 1.6 mm

Glazing

Max. 44 mm, Min. 23 mm

Maximum sash dimensions

Slim sash (Side hung):

Width (L) 900 mm, Height (H) 1,500 mm

Slim sash (Top hung):

Width (L) 1,500 mm, Height (H) 1,500 mm

Maximum sash weight

Side Hung Slim Sash: 35 kg

Top Hung Slim Sash: 50 kg

Side Hung Heavy Duty Sash: 42 kg

Top Hung Heavy Duty Sash: 100 kg

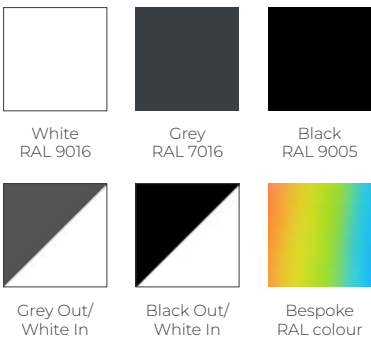
Consult maximum weight and dimensions according to typologies



Flush version

Standard version

Colours



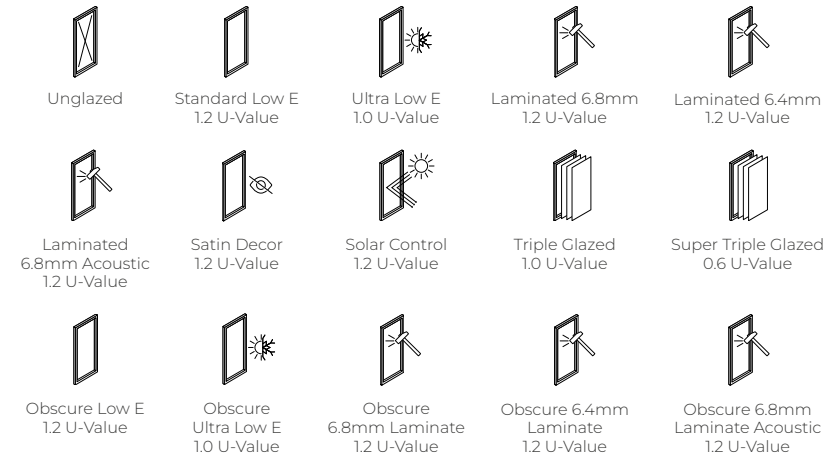
FEATURES			
U-value		Double glazing * $U_w \geq 1.4$ (W/m ² K)	Triple glazing * $U_w \geq 1.0$ (W/m ² K)
Acoustic insulation		Rw up to 45 db	
Air permeability		Class 4	
Watertightness		Class E1200	
Wind resistance		Class CE 2400	
Security test		Passed	

* Double glazing $U_g=1.0$ / Triple glazing $U_g=0.5$

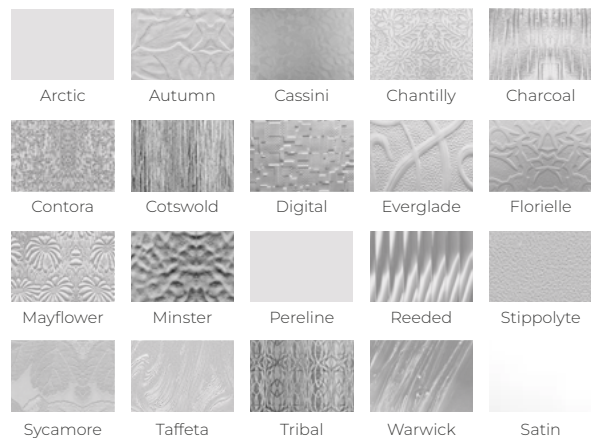
Security test: Reference test 1.438 x 1.33 m / 1 sash

GLAZING

STANDARD



PATTERNED

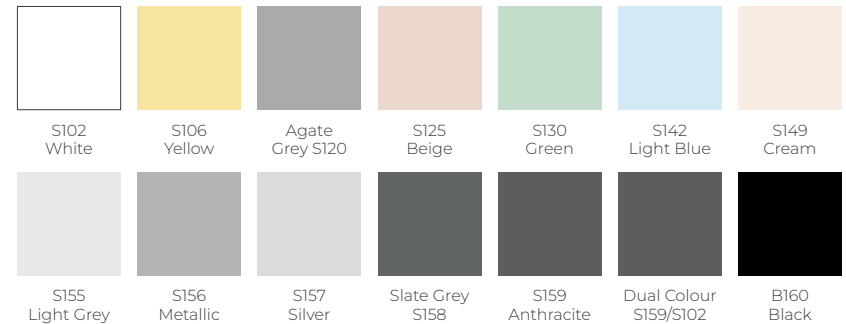


Astragal Bars

INTEGRAL BLINDS

MANUAL OPERATION (MORLEY SV)

Slat Colour Options:



MOTORISED

(BATTERY OPERATED/REMOTE CONTROLLED)

Slat Colour Options:



HANDLE RANGE

MILA HANDLES

The Mila handle is available in 6 suited finishes, including Polished Gold, Polished Chrome, Smooth Satin Chrome, White, Black, Anthracite.

Complete with a high-security locking system, the handles are extremely reliable having been tested up to 50,000 cycles. Additionally, the handles come with 10-year guarantee, for extra peace of mind.



COASTAL STAINLESS STEEL RANGE

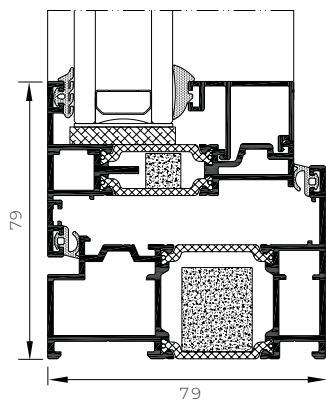
The high-quality window handles from Coastal offer a sleek, contemporary look with no compromise on security.

The super slim design flawlessly complements the aluminium windows, while the lockable system is ideal for those safety-conscious homeowners.

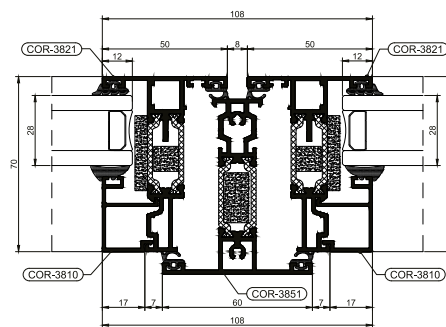
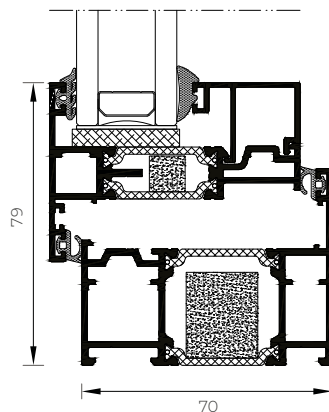
Manufactured from solid 316 Marine Grade Stainless Steel, which is also available in PVD Satin Black Finish.



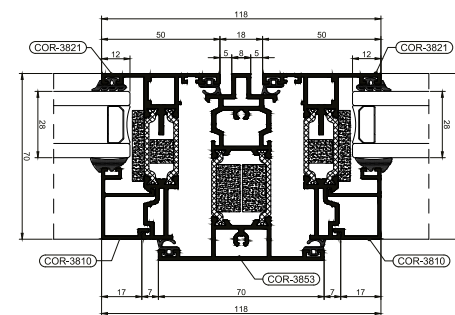
FLUSH VERSION



STANDARD VERSION

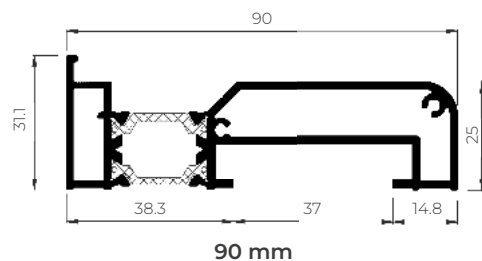


Sash transom sash configuration
(standard outer)

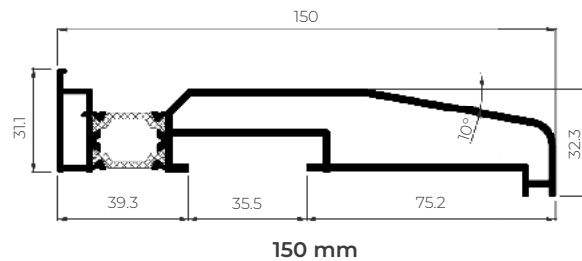


Sash transom sash configuration
(flush outer)

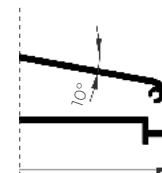
DRAINAGE SUBCILLS



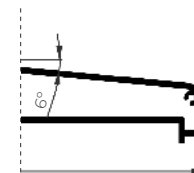
90 mm



150 mm

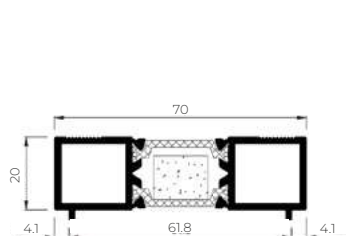


180 mm

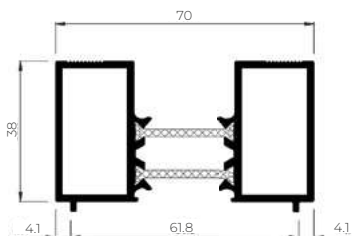


230 mm

HEAD EXTENSION

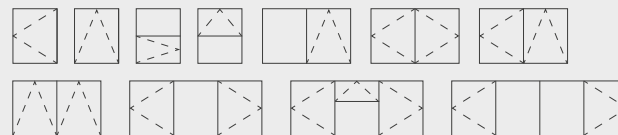


Head extension 20 mm



Head extension 38 mm

OPENING POSSIBILITIES



Outward Opening
Side hung
Top hung

POSSIBILITIES



SECURITY
HARDWARE



CONCEALED
HINGES

