



COR VISION SYSTEM



Thermally broken minimalist sliding system that provides maximum luminosity with a minimal aluminium interlock profile. It has an elegant design only 20 mm sightline and offers the possibility of an inlaid closing system and of hiding the frame along the perimeter.

Possibility of
thus allowing
in the frame

Possibility of
facilitates the

- High thermal & acoustic performance
- Maximized glazed surface
- Stainless steel adjustable wheels
- 20 mm interlock
- Hidden track possibility

BFRC Rating
kWh/(m²·yr)

≥20	A	++
>10 to 20	A	+
0 to <10	A	✓
-10 to <0	B	
-20 to <-10	C	
-30 to <-20	D	
-50 to <-30	E	

Double glazing

20 mm
interlock

Up to
3 m height

Triple track,
open corner &
in-pocket configurations



of locking system in the interlock,
ing the concealment of the sashes
e from a frontal view.

of embedded locking system which
ne sashes crossing.



FEATURES

U value



$U_w \geq 1.3$ (W/m²K)

Acoustic insulation



R_w up to 41 dB

Air permeability



Class 4

Water tightness



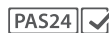
Class 7A

Wind resistance



Class C5

Security test

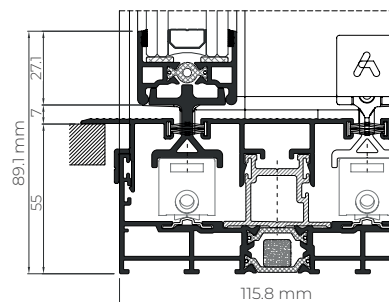


Passed

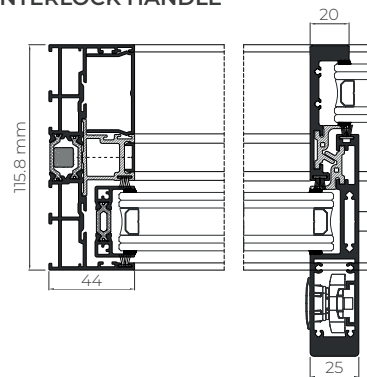
Reference test 1.23 x 1.55 m / 1 sash + 1 fixed light



HIDDEN TRACK SOLUTION



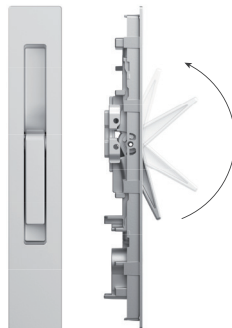
INTERLOCK HANDLE



INTERLOCK HANDLE



SECURITY
HARDWARE

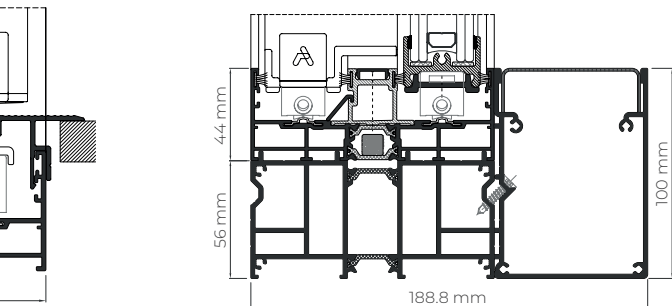


FLUSH SECURITY
HARDWARE

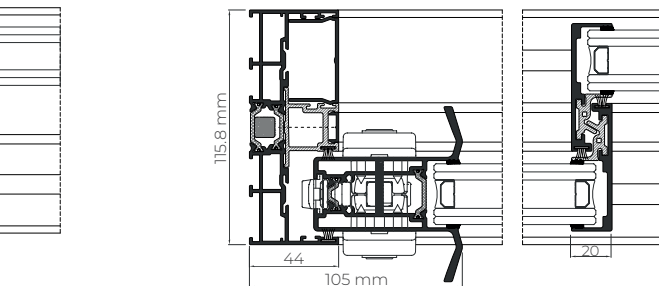
OPENING POSSIBILITIES



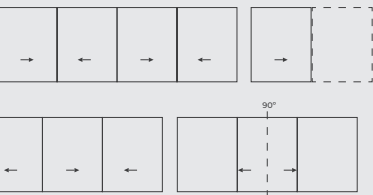
BESPOKE DRAINAGE SOLUTION



DOUBLE TRACK



HIDDEN TRACK SOLUTION



Sliding

Possibility of 1, 2 or 3 rails

Possibility of interior and exterior corner sash at 90° without mullion

Pocket possibility

POSSIBILITIES



ACCESSIBILITY





COR VISION

SYSTEM

Sightlines

Frame depth 116 mm / 182 mm 3 rails

Sash depth 37 mm

Interlock 20 mm

Polyamide Strip Length

16 / 24 mm

Profile Thickness

Door 1.7 mm

Glazing

Max. 30 mm, Min. 26 mm

Maximum Sash Dimensions

Width (L) 2500 mm, Height (H) 3000 mm

Maximum Sash Weight

320 kg

Consult maximum weight and dimensions according to typologies

