

COR VISION SYSTEM

Sightlines

Frame depth 116 mm / 182 mm 3 rails

Sash 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



COR-LINE SYSTEMS LTD

REDEFINING SIGHTLINES
ELEVATING SPACES



COR VISION SYSTEM



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

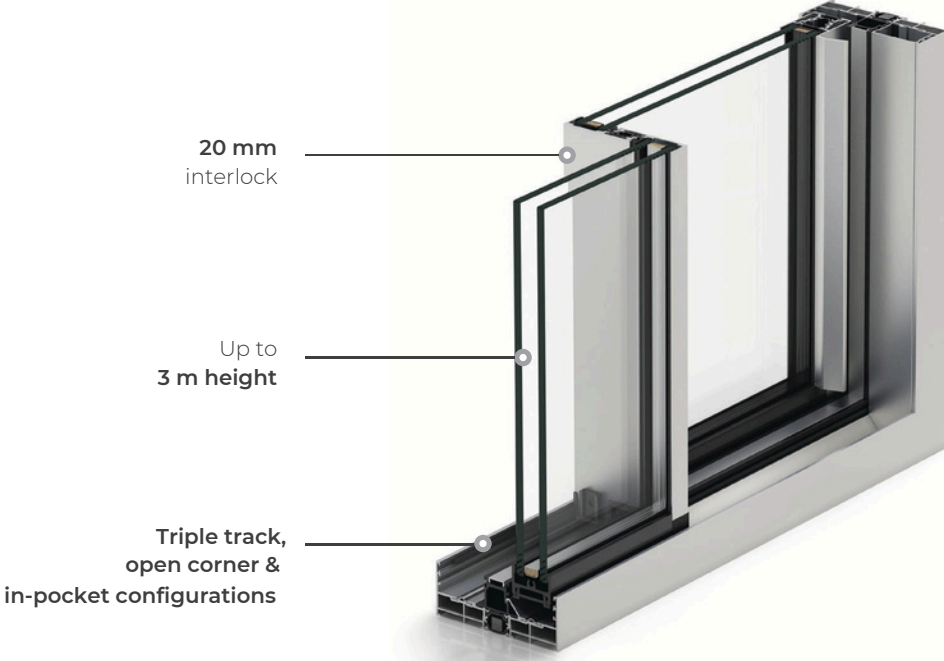
BFRC Rating
kWh/(m²·yr)

≥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

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 locking system in the interlock, thus allowing the concealment of the sashes in the frame from a frontal view. Possibility of embedded locking system which facilitates the sashes crossing.



FEATURES		
Transmittance		Uw ≥ 1.3 (W/m²K)
Acoustic insulation		Rw up to 41 dB
Air permeability		Class 4
Water tightness		Class 7A
Wind resistance		Class C5

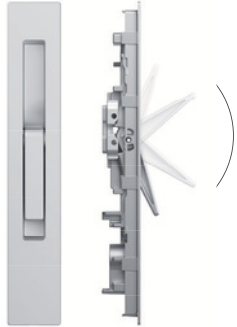
Reference test 1.23 x 1.55 m / 1 sash + 1 fixed light



INTERLOCK HANDLE

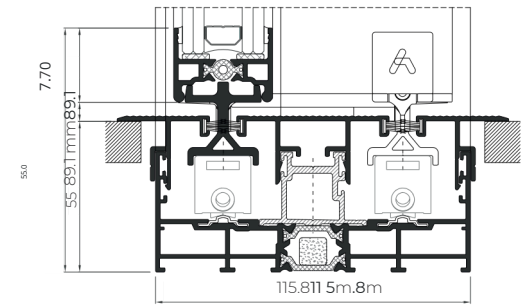


SECURITY HARDWARE

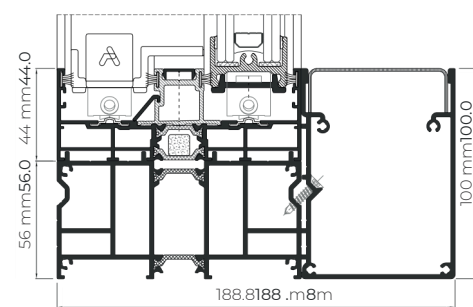


FLUSH SECURITY HARDWARE

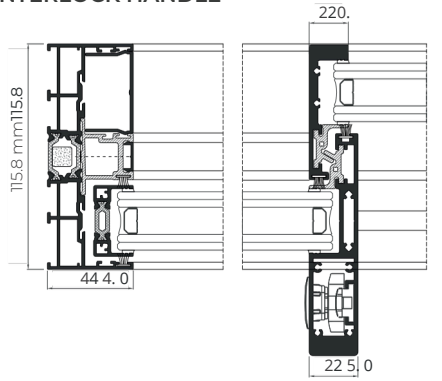
HIDDEN TRACK SOLUTION



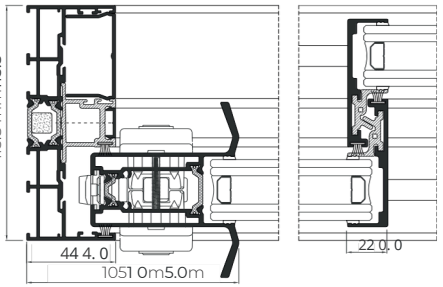
BESPOKE DRAINAGE SOLUTION



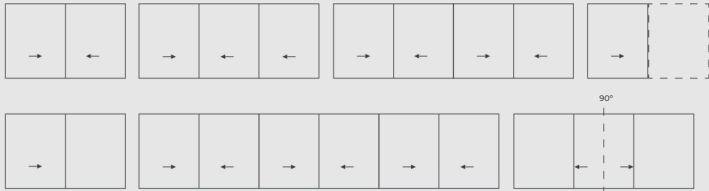
INTERLOCK HANDLE



DOUBLE TRACK



OPENING POSSIBILITIES



Sliding
Possibility of 1, 2 or 3 rails
Possibility of interior and exterior corner sash at 90° without mullion
Pocket possibility

POSSIBILITIES



ACCESSIBILITY



HIDDEN TRACK SOLUTION