



# COR VISION PLUS SLIDING SYSTEM

TBB

## ENERGY EFFICIENCY

Thermal Transmission Coefficient

$U_w \geq 0.9$  (W/m<sup>2</sup>K)

Please consult typology, dimensions and glazing

## ACCOUSTIC INSULATION

Maximum glazing: 2.20"

Maximum acoustic insulation:  $R_w = 43$  dB

## CATEGORIES ACHIEVED AT TEST CENTRE

Protection against atmospheric agents

Air permeability (EN 12207):

Class 4

Water tightness (EN 12208):

Class 7A\* / 9A\*

Wind resistance (EN 12210):

Class C3\* / C4\*\*

\* Reference test balcony 157.48" x 118.11" / 2 sashes \*\*

Reference test balcony 157.48" x 118.11" / 1 sash + 1 fixed light

|                        |                                                                     |
|------------------------|---------------------------------------------------------------------|
| SECTIONS<br>PROFILE    | Frame 7.09" / 10.95"<br>3 Rails Sash 2.72"                          |
| THICKNESS              | Door 0.079"                                                         |
| MAXIMUM<br>DIMENSIONS  | Width (L) = 157.48"<br>Height (H) = 157.48"<br>*Glazed surface 14 m |
| MAXIMUM<br>WEIGHT/SASH | 400 kg Manual<br>700 Kg Motorized                                   |

Please consult regarding maximum weight and dimensions according to types

|                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------|
| EXTRUSION ALLOY                                                                                                             |
| 6063 T-5                                                                                                                    |
| POLYAMIDE STRIP LENGTH                                                                                                      |
| Frame 1.57"<br>Sash 0.71" / 1.26"                                                                                           |
| OPENING POSSIBILITIES                                                                                                       |
| Sliding<br>1, 2, 3, and 4 sashes<br>Possibility of interior and exterior corner sash<br>at 90° without mullion<br>Galandage |

## FINISHES

Colour powder coating (RAL,  
mottled, rough...)

According to Qualicoat >60 micras

Wood effect powder coating

According to Qualideco standard

Anodized

According to Ewwa Euras

Standard Class 15

Optionally Class 20 and 25

Optionally bicoloured

