



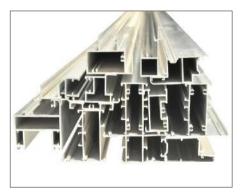
FEATURES



EPDM GASKET to IMPROVE WINDOW and DOOR PERFORMANCE



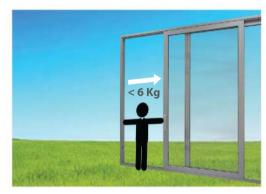
WATER PENETRATION up to 250 Pa



ALUMINIUM EXTRUSION A6063 T5

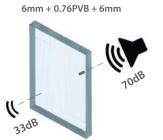


WIND PRESSURE up to 1100 Pa

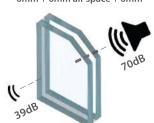


OPENING FORCE < 6 Kg

SOUND REDUCTION LAMINATED Glass



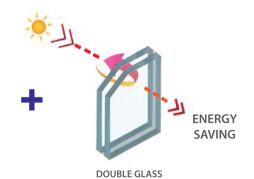
DOUBLE Glass 6mm + 6mm air space + 6mm



INSULATION SYSTEM



ALUMINIUM WINDOW and DOOR





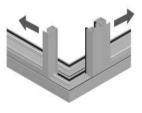
MULTIPOINT LOCK



SLIM SLIDING DOOR FRAMELESS CORNER



- Sash height up to **3000 mm**.
- Sash width up to 2000 mm.
- Special slim design for panoramic fields of view.
- Sashes in the corner module can be opened simultaneously.



Free corner solution



Flush handle with cylinder lock



Flush handle



SLIDE & SEALED DOOR FRAMELESS CORNER



- Sash height up to **3000 mm**.
- Perfect sealed effect.
- Applicable for sliding shifting sliding locking the sash through the handle
- Sashes in the corner module can be opened simultaneously.



Free corner solution



Handle with cylinder lock



SLIM SLIDING WINDOW



- Sash height up to 1800 mm.
- Sash width up to 2000 mm.
- Panoramic field of view and increased natural lighting.



Flush handle



Flush handle with cylinder lock



SLIM FOLDING DOOR AND WINDOW



- Sash height up to 2600 mm.
- Sash width up to 780 mm.
- Suitable for exterior application.
- High performance and water resistant.
- Available for window application.



Bi-folding top roller



Bi-folding bottom roller



Flush handle



Lever handle

SLIM COMPOSITE **CASEMENT WINDOW**



- Sash height up to 1900 mm.
- Sash width up to 950 mm.
- Handle flushed with frame without compromising functionality.
- High stability, sound sealed with high load capacity.









Flush Handle



SLIM LIFT & SLIDE DOOR



- Sash height up to 2600 mm.
- Sash width up to 1200 mm.
- Increased sound proofing



Handle



Roller





SLIM AUTOMATIC SLIDING DOOR



- Sash height up to 2600 mm.
- Sash width up to 2000 mm.
- Custom designed slim profile with wider field of view.
- Integrated automatic sensors and motorized sash.



Code Keyboard



Radar



Flush handle



Exit button



FINGER PRINT HANDLE HINGE DOOR



FEATURES

- Sash height up to 2800 mm.
- Sash width up to 1000 mm.
- Operated by finger print scanner.

DOOR LOCKING HANDLE SYSTEM



Finger print & numerical key button









FOLDING DOOR

FD58

- Sash height up to **3000 mm**.
- Sash width up to 800 mm.
- Easy locking mechanism.
- Flexible opening position.
- Smooth operation.



Flush Bolt



Hand**l**e



Hinge





Hinges



Passive rebate locl



Multipoint loc

FOLDING DOOR

FD70

- Sash height up to 3000 mm.
- Sash width up to 1000 mm.
- Bottom roller with ball bearing and top guide roller for smooth and comfort.
- Sash hinge with concealed screw.



Bottom Roller



FOLDING DOOR

FD83

- Sash height up to **4500** mm.
- Robust roller with top and bottom roller guide.
- Adaptable design with single or double glass.
- Large opening for wider view and circulation.









Top Roller

Bottom Roller

Pull Handle

Handle with thumb turn



SLIDING DOOR

SD40-70

- Sash height up to **3000 mm**.
- Sash width up to 1000 mm.
- Flexible glass : single and double glass.
- Frame depth 106 mm.







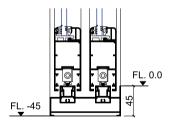
Flush Tra

Door handle

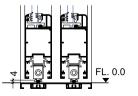
SLIDING DOOR Flush Track

SD40

- Sash height up to 3000 mm.
- Sash width up to 1500 mm.
- Flush track.
- Frame depth 106 mm.



Common Track



Flush Track



Stopper

Flush track

Mosquito screen

SLIDING DOOR with *Mosquito Screen*

SD40M

- Sash height up to 3000 mm.
- Sash width up to 1000 mm.
- Mosquito screen : Stainless steel, Aluminium.
- Frame depth 159 mm.
- Flush track is available.



Screen sash and glass door handle



LIFT AND SLIDE DOOR

LS50

- Sash height up to 3000 mm.
- Sash width up to **3000 mm**.
- Fitting with 4 wheel carriages makes easy to open the door.
- Flexible glass: single and double glass.



Locking system





Handle



Handle



Butt hinge

HINGE DOOR

HD40

- Sash height up to **3000 mm**.
- Sash width up to 1200 mm.
- Flexible glass: single and double glass.
- Frame depth 66 mm.









Outside handle



Butt hinge



Mosquito screen

HINGE DOOR with Mosquito Screen

HD40M

- Sash height up to **3000 mm**.
- Sash width up to 1000 mm.
- Mosquito screen: Stainless steel, Aluminium.
- Flexible glass: single and double glass.

SLIDING WINDOW

SW40

- Sash height up to 2000 mm.
- Sash width up to 800 mm.
- Smooth operation.
- Frame depth 70 mm.





Bottom track









Multi point lock





Bottom track



Top slider



Bottom slider



Slide handle

SLIDING WINDOW with Mosquito Screen

SW40M

- Sash height up to 1800 mm.
- Sash width up to 800 mm.
- Mosquito screen: Stainless steel, Aluminium.
- Frame depth 159 mm.



CASEMENT WINDOW

CW40

- Sash height up to 2300 mm.
- Sash width up to 700 mm.
- Multi point lock
- Frame depth 70 mm.





Handle for glass window



Handle for screen sash



Butt Hinge



Bar hinge

CASEMENT WINDOW with *Mosquito Screen*

CW40M

- Sash height up to 2800 mm.
- Sash width up to 800 mm.
- Mosquito screen : Stainless steel, Aluminium.
- Flexible glass: single and double glass.



Open





Butt hinge

2 IN 1 CASEMENT and SCREEN WINDOW

CW40T

- Sash height up to 1500 mm.
- Sash width up to 700 mm.
- Mosquito screen : Stainless steel, Aluminium.
- Glass window and screen can be open together.





Handle

PROJECT REFERENCE



SENAYAN CITY, JAKARTA



GRAND INDONESIA, JAKARTA

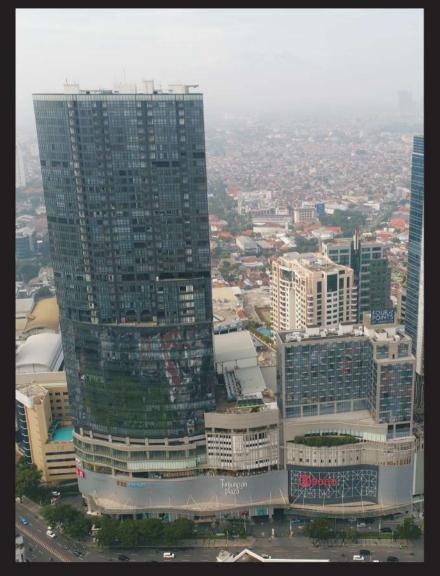


CIPUTRA WORLD 2, JAKARTA



LAVIE ALL SUITE APARTEMENT, JAKARTA

PROJECT REFERENCE



TUNJUNGAN PLAZA 4 & 5, SURABAYA



TUNJUNGAN PLAZA 6, SURABAYA



LA MAISON, JAKARTA

PROJECT REFERENCE



ONE GALAXY MIXED DEVELOPMENT, SURABAYA



RITZ CARLTON, JAKARTA