

COZY

F A C A D E

OUR STORY

We take this opportunity to introduce ourselves as a leading supplier/installer of aluminum windows, doors, glazing, gladding and related other items since the past 20 years. We have set exceptional standards of craftsmanship and reliability. Your homes and offices being your most valuable assets we ensure that everyone of our product is tailor made to suit your taste and requirement.

METHODOLOGY & COMMITMENT

Based on the calculations for structural ability, smooth performance, water and air tightness and aesthetical appeal for the external facade, the windows are selected and offered to our clients.

The profiles and its necessary fittings hardware play a vital role in completing the installation in a stipulated time with accuracy and safety.

HOW WE WORK

SITE SURVEY

Cross tally actual site dimensions versus drawing dimensions. Floor wise establishment of horizontal groove lines and correlation with all elevations. Monitor progress of stepped sill detail in accordance with requirement. Establish datum levels for each elevation – record deviation from drawings

INSTALLATION & ERECTION OF THE WINDOW SYSTEM

Assemble the track frames with specially designed/ extruded clips & necessary bolts, with silicon uniformly applied in joints before the verticals & horizontals are joined together. Assembled track frames are then installed on the concrete/ tiled jambs with the help of the fasteners using shim packing at necessary area for the appropriate levels. Track frames plumb & water level is checked & then the corner/ side grooves are filled with sealant to complete the installation of the same. Protection tape is kept for further installation of glass etc. The water drain caps are installed. Fabricated/assembled glass shutters are then brought to appropriate window location & are duly installed in the track frame. They are engaged appropriately with necessary fittings & anti lift caps. The movement is checked & the alignment is done appropriately before the locks are installed. The interlock side caps to hide the screws & the various machined area is then installed on the sides on top and bottom area.

HOW WE WORK

SAFETY POLICY

In order to ensure safe working conditions the following are enforced. All personnel on site are provided with safety helmets and protective foot wears. Any personnel working above the ground level are equipped with safety belts. As far as possible a separate life line is also provided for person working at greater elevations. All electrical equipment are provided with sealed plugs. Any extension required for wiring will be provided with adequate insulation. Protective tools for handling of glass are also provided. Apart from the above we ensure that our workers do not carry out any external work until all overhead activities are complete, the grounds cleared of all debris and suitable scaffolding/staging is available. The scaffolding will be regularly inspected jointly with project safety officer and suitable reinforcement arranged, if found necessary First aid boxes are maintained and continuously replenished to cater to immediate requirements.

QUALITY CONTROL

All components of our system are sourced from ISO certified companies The aluminum extrusions are sourced from Jindal as per our dyes, all other accessories, gaskets etc. are locally procured as per our design & specification or imported directly as per design requirement. The quality control team strictly monitors and checks all components to required standards prior to release to the customers. Profile projectors are used by our consultants to check the conformance of extrusions to the tolerance allowed. Accessories and Gaskets are checked for compatibility with the required extrusions. A team committed to quality and time adherence will ensure a customer focused approach and guarantee a technically and functionally superior product.

SLIDING WINDOWS

CF SVELTE

Technical Specifications

Visible Aluminium Face Width	40mm
Frame Height	45mm
Frame Width	45mm
Sash Height	50mm
Sash Width	35mm
Interlocking Profile Width	24mm
Roller Weight Capacity	250kg
Glazing	6mm - 24mm



CF 24

Technical Specifications

Visible Aluminium Face Width	40mm
Frame Height	45mm
Frame Width	45mm
Sash Height	50mm
Sash Width	35mm
Interlocking Profile Width	40mm
Roller Weight Capacity	250kg
Glazing	6mm - 24mm

CASEMENT WINDOWS

SYSTEM FEATURES

- CF 50 is a non-thermally insulated system with a solution for all standard applications.
- The system accommodates glazing of 4 to 20 mm.
- The combination of multipoint locking, safety glass and special hardware ensures high resistance against forced entry. Internal tubular glazing beads prevent unclipping from the outside.
- A wide range of locking and non-locking handles are integrated in the system.



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CF 50

Technical Specifications

Visible Aluminium Face Width	45mm
Frame Depth	50mm
Sash Height	35mm
Glazing	6mm – 24mm
Mechanism Limitation	80 kg

PERFORMANCE

Specially designed gaskets, a large decompression chamber and internal drainage to assure perfect weather resistance.

- Effective water evacuation via punched drain holes.
- Special finishing profiles provide additional building drainage.
- The acoustic performance is greatly enhanced with multiple gaskets.

TILT AND TURN

SYSTEM FEATURES

M 50 is a non-thermally insulated system with a solution for all standard applications.

- The system accommodates glazing of 4 to 38 mm.
- The combination of multipoint locking, safety glass and special hardware ensures high resistance against forced entry. Internal tubular glazing beads prevent unclipping from the outside.
- A wide range of locking and non-locking handles are integrated in the system.
- Inward opening vents connect to a solid central gasket for a better acoustic insulation.
- All standard shades and ventilation systems can easily be integrated in M 50.
- It is compatible within its profile and hardware range, as well as with other Cozy Building System products, e.g. curtain wall.



CF TILT AND TURN

Technical Specifications

Visible Aluminium Face Width	45mm
Frame Depth	50mm
Sash Height	35mm
Glazing	6mm – 24mm
Maximum Frame Height	2.4 meters
Maximum Frame Width	1 meter

PERFORMANCE

- Specially designed gaskets, a large decompression chamber and internal drainage to assure perfect weather resistance.
- Effective water evacuation via punched drain holes.
- Special finishing profiles provide additional building drainage.
- The acoustic performance is greatly enhanced with multiple gaskets.