



Prefab & Concrete Precast I Adhesives & Sealants I Welding I Safety & Security I Water

Thermally insulated sliding windows and doors

Casement doors UPVC

The flexible design of the door allows an unfussy or highly designed look. The doors are hinged at the sides and can be built for opening from inside as well as outside. If the customer have an outside opening the security grills have to be fixed inside, which makes it very difficult to clean the door. These are designed in a way to ensure there is enough space to open the door. If the door has an inside opening, then the security grill can be fitted outside which makes cleaning easy from both sides. Whatever the preference a UPVC door can provide an option to suit the requirement in terms of colours, accessories, and glass options to suit the customer's budget.

- designing optimizes Slope appearance of the door by slimmer version.
- Compatible glazing and structure can accept glass from 4 to 36 mm.

Tilt and turn windows

This window makes space saving, effective ventilator and light provider. This offers style and practicality opening slightly inwards to allow fresh air. It also makes it easy to clean and maintain. All functions are easily operated single handily and in one move. The multi-point locking mechanism also keeps the frame from twisting or bending.

- The tilted position burglar proof.
- With a tilted window, the outside air is channelled through the sides of the window, while hotter air escapes through the top.
- Even in the monsoon it can be left at a titled position. Tilted approximately top 150 mm or 6 inches inwards.
- When using the turning position the window open completely. This makes cleaning of the glass easy from both sides without any problem. A quarter turn of the handle opens the window completely; another quarter turn will tilt the window.

Sliding windows and doors

This is especially designed for narrow spaces, balcony and terrace, including





indoor applications. This is used if the window should not be turned or tilted for opening. Stainless steel roller track and low friction adjustable tandem rollers keep panels sliding easily for years to come. There are a variety of styles available from the cost-affective, to high performance composites, to luxurious and dramatic to create the desired effect. As it has complete compatibility with all leading types of hardware, it provides the



opportunity to mix and match depending on the requirements.

- Slope rebate of frame assists to drain out water quickly.
- Mosquito net can be fixed either interior or outside.
- Three types available: twin track system, twin track with mesh systems, three tracks.
- Thermally insulated.
- Welded profile joints.
- Gasket can be slid in.
- Sealed by means of shaped pieces made of EPDM.
- Perforated U glazing gasket, can also be inserted circumferentially.