



Defined by
EXPERIENCE
EXPERTISE &
EXCELLENCE

Making A Masterpiece of Windows & Doors

Providing complete window solutions, from initial design to production and final installation of window systems for both home and commercial use, RJ Window systems are number one in styling and a benchmark for engineering precision. RJ Window systems come in a range of shapes and sizes, are custom designed to suit the local requirements, fabricated to exact dimensions and fitted-to-suit the particular requirement options. Be it any design or specification, RJ Window has a solution - of style and elegance to meet all expectations.





RJ Window Casement Windows range are designed to provide the maximum flexibility for fabricators and clients alike. The system is based on a two profile depths - 42 and 62 mm and was designed to facilitate maximum application coverage with the minimum number of profile sections providing fabricators and clients at the same time with the ideal range of products to suit any window replacement program or building type in the fast growing construction industry.



• RJ Window Sliding Windows range are designed to provide the maximum flexibility for fabricators and clients alike. Based on a range of sections, it offers full flexibility offering from single sliding to multiple sliding openers, clip on or integrated sections for fly screen and a range of section sizes covering small and large openings. It provides the ideal range of products to suit any window replacement program or building type in the fast growing construction industry.



• RJ Window TwinSash Windows are designed to provide ultimate flexibility for fabricators and clients alike. It provides the option of combining the traditional casement window with traditional inward opening fly screen option. It also offers an additional variant of sash with integrated Louvers with fly screen option. It was designed to facilitate maximum application coverage with the minimum number of profile sections providing fabricator and at the same time the end user with the ideal range of products.



RJ Window Vertical Slider Windows, a traditional fenestration concept that has become the perfect solution for ancillary frames when the opening aperture is taller than width i.e. reference golden ratio 1:1.618, and when one opening sash is required for ventilation and/or fire escape! Its simple operation is based on a pair of frame specific, site tensioned, spiral balances that can hold the sash open in any position. The spiral balance technology has successfully replaced the traditional weights and pulleys method because of requiring less space enabling the modern uPVC vertical slider to fit perfectly into both aperture types, straight through or reveal.



RJ Window's Tilt N Turn Windows are designed to provide a European window option for fabricators and clients alike. The window is available as part of the EN62 range and was designed to give the discerning end user a state of the art inward opening fenestration solution. The RJ Window Tilt N Turn provides the client maximum design freedom due to larger opening sizes that can be achieved and suits any window replacement program or building type in the fast growing construction industry.



RJ Window's Parallel Windows are designed for maximum ventilation and ideal for staircases, landings and offices. With a maximum sash size of 2 meters (6.6 feet) wide and 2 meters (6.6 feet) tall it caters for large openings, giving plenty of light to the area. With a weight carrying capacity of 200 Kg per sash the glazing options are almost limitless. There is a facility to incorporate a security grill or blinds for security or privacy.



FOLD & SLIDE WINDOWS

RJ Window's Fold N Slide Windows system offers superior operating performance and smooth integration into any architectural style and space. The window system is engineered to using multiple looking and with 2 to 6 panels the system offers unobstructed opening options. The hardware used offers a smooth glide and reliable performance with solid design and engineering.



TILT N SLIDE DOORS

RJ Window's Tilt N Slide Doors offer the ultimate in protection for your home. The European concept of tilting and sliding the door sash allows the provision of a dual compression seal and provides the maximum ventilation and glass area. The dual compression seal gives excellent insulation from sound and dust alike



FOLD N SLIDE DOORS

RJ Window's Fold N Slide Doors system provides superior operating performance and smooth integration into any architectural style and space. The door system is engineered using high quality uPVC Window, Door profiles, superior hinge, and locking systems that are reliable and secure. The rollers, along which the doors slide, offer a smooth glide and reliable performance with solid design and expert engineering.



CASEMENT DOORS

RJ Window's Single or Double Casement Doors are suitable for opening-in and opening-out mode, can be used as main entrance door or as ancillary door leading onto corridors, Patios or balconies. Casement doors are available in 62 mm or 112 mm profile depth and can be manufactured as stand-alone items or part of a screen incorporating fan lights and/or side lights. Double doors also known as French doors can be used as an alternative to sliding Patio doors, especially, when a clear wide opening is being desired.



TWINSASH DOORS

RJ Window's TwinSash Doors are probably the most ingenious door invented in India comprising two independently operated door sashes, one sash opening-out for mosquito screen and one sash opening-in for glazing. However, some parts of India may only require one sash equipped with mosquito screen whilst the second sash houses fixed or adjustable louvers. TwinSash doors can utilize RJ Window's two dedicated, door sashes and wide range of locking devices. For today's requirement, the ultimate TwinSash door comprises an external mosquito screen with a high performance double glazing unit incorporating blinds.



FRENCH DOORS

RJ Window's French Doors, also known as double doors or double windows, are a pair of glass doors usually opening from the back of a house into its garden or onto its balcony. This concept of opening both sashes fully without seeing a centre obstruction has influenced French architecture since the 17th century. The whole grace and dignity of many European buildings was based on this majestic design principle. Modern fenestration adopted the uniqueness of French doors and French windows, mainly upgrading the design for high performance glazing and sophisticated locking devices whilst retaining the original character.

Strong & Secure



RJ Window's Door & Window systems have been engineered to allow the secure fitting of hinges, locking devices and handles providing a high level of security against intrusion and peace of mind. RJ Window systems are naturally flame retardant and decrease the fire load of a building fire.

Wind Load



RJ Window's uPVC Door & Windows can withstand storms with wind pressure of over 3000 Pascal which is equivalent to a speed of 245 km/hr. This provides excellent application flexibility for today's modern high rise building structure.

Sensibly Green



RJ Window's doors & windows are a superior option to wood and aluminium. Positive insulation reduces the carbon footprint of the building. 100% recyclable RJ Window systems are Lead free, thus increasing the environmental sustainability.

UV Resistant



RJ Window's doors and windows systems are capable of protecting from high UV index. Entire process from raw material selection to advanced extruding to further processing is formulated to attain highest quality profiles capable to resist UV radiations which are generally high in Indian subcontinent.

Weather Resistant



Built with engineering precision, RJ Window's product range when installed in accordance with known installation guidelines like BS8213-4 will provide the perfect barrier against the elements. Rotting, splitting, warping or corroding, some of the problems associated with other frame materials will not happen with uPVC.

Energy Efficient



When it comes to thermal properties, uPVC is an excellent proposition for fenestration solutions due to its inherent warmth. All RJ Window's systems provide excellent thermal insulation, and the Twin Sash can achieve as low as 0.8 W/m²K by using double glazed units. This makes the Twin Sash from RJ Window a truly energy efficient, comfortable and affordable fenestration solution for all markets.

Sound Insulation



RJ Window's uPVC Door & window systems utilize a multi-chambered profile design with double seal technology that ensures excellent insulation against sound infiltration. Installed with appropriate glazing, sound reductions up to 40 dB (decibels) are achievable.

Self Extinguishing



uPVC is difficult to ignite, if ignited and the source of flame is taken away, uPVC self extinguishes. uPVC will not support combustion and will not spread the fire on its own. uPVC has one of the lowest surface spread of flame ratings of all materials.

RJ Window's, Doors & Window systems come in a variety of wood finishes to suit a range of interiors and exteriors lending grace and beauty to the architectural designs. The available attractive wooden shades are :

Dark Oak

Mahogany

Black Smooth

Golden Oak

Rustic Oak

Flemish Gold

Walnut

Anthracite Grey

White



LOW THRESHOLD DOORS

High performance in terms of air and water tightness, dust, insects, sound reduction requires sealing of the full sash perimeter. Any low threshold or threshold-less arrangement will compromise the performance aim but traditional living habits combined with ergonomics are today's overriding factors for fenestration. RJ Window is offering, wherever possible, Aluminum low threshold solutions or provide suggestions on how to prepare ground levels to hide the unwanted, high frame up stand associated with Fold & Slide Patio Doors and Tilt & Slide Patio Doors. RJ Window has chosen purposely Aluminum thresholds with silver anodized finish to provide a hardwearing foundation for years of product durability.



SLIDING DOORS

RJ Window's Sliding Doors range covering frame depths from 62mm to 142mm and is designed to provide the maximum flexibility for fabricators and clients alike. Based on a range of sections, it offers full flexibility from single sliding to multiple sliding openers, clip on or integrated sections for fly screen and a range of section sizes covering small and large openings.



INVISI FOLD DOORS

RJ Window's System is designed to convert standard welded windows & doors into sliding/folding/swing systems. ENFOLD is a unique alternative for 'concertina', 'fold & slide' or 'bi-fold' windows & doors which is based on movement of individual panels. It can be manufactured with invisible hinges showing only 1 or 2 handles (depending on style), also it can be manufactured alternatively with face mounted, and fully adjustable 3D hinges. RJ Window sliding panels are bottom loaded and will 'NOT' drop like conventional 'fold & slide' systems resulting in trouble free installations.



LIFT N SLIDE DOORS

RJ Window's, the leading fenestration brand in the country, has given innovative fillip to traditional sliding and the result is - Lift n Slide Doors which are designed for larger openings for unobstructed views. By rotating the handle 180° the door fully lifts off its seals. RJ Window's hallmark engineering precision ensures ease of function in both operations, that is, sliding and lifting.



HEAVY DUTY PATIO DOORS

Modern frame apertures are getting bigger and the demand for more glass and less vertical divisions by frame members is increasing. RJ Window's Heavy Duty Patio Doors can comply with those new challenges with its 2- pane version that can be manufactured up to 5.8 meters wide and up to 3.0 meters tall, accepting a maximum sash weight of 300 kg. The overall outer frame depth of 142 mm housing two 62 mm deep sashes is perfectly suited for modern straight through apertures. The effortless operation of the heavy sashes achieved by using tandem rollers with a high weight carrying capacity, RJ Window's solid Aluminum threshold construction and a good gripping D-handle, anchored into the concealed sash steel.



FRENCH DOORS

RJ Window's French Doors, also known as double doors or double windows, are a pair of glass doors usually opening from the back of a house into its garden or onto its balcony. This concept of opening both sashes fully without seeing a centre obstruction has influenced French architecture since the 17th century. The whole grace and dignity of many European buildings was based on this majestic design principle. Modern fenestration adopted the uniqueness of French doors and French windows, mainly upgrading the design for high performance glazing and sophisticated locking devices whilst retaining the original character.



ANUJ +91 94161 73403



RJ WINDOWS

R. J. Windows

Office: J.K. Complex, Near Telmos,
Delhi Road, Hisar 125 005 Haryana
Ph.: 98960 66622, 98966 75783, 86075 78000
mail: rjwindowshisar@gmail.com

Works: 53-54, Jai Shri Shyam Vihar,
Industrial Area, Hisar Haryana