

# BENEFITS & SAVINGS

Deceuninck window & door systems provides

### Weather Resistance

Deceuninck's ongoing development of material technology gives you a long lasting quality product. A longer useful life means peace of mind and a great looking window that continues to improve the value of your biggest asset, your home. Extreme temperatures and severe weather exposure has no effect on doors and windows, continually performing perfectly in all conditions.

### Maintenance Free

Deceuninck windows and doors system do not require regular re-painting and expensive maintenance. They will not rot, warp nor corrode, even in tropical and salty coastal climates. Maintenance is simply a quick and easy clean and does not involve any further costs.

### High Security

Highly-secure windows and door profiles made by Deceuninck offer the best solution for increased safety in your home. Our special fittings, glazing and expert installation provide enhanced security for your family.



In our busy lives, the hustle and bustle of every day living leaves us craving a little peace and quiet when we want it. Protection from noise is an important characteristic of a modern window, ensuring a comfortable life, both at home and in the office.

### Protection and Security

Your family is your world and protecting them is an instinctive part of our nature. The need for protection and security is part of our lives from a young age to adult hood. Protecting our material possessions is also important and feeling safe and secure in our homes is as simple as choosing the right doors and windows Deceuninck's high-security hardware and excellent frame strength gives you that peace of mind.



### Material & Structural Performance

You are only as good as your track record. The longevity and superior quality of this material has been conclusively proved for over 40 years. Deceuninck's material compound performs and exceeds worldwide standards for strength, durability, heat-stability, colour-retention, and termite-resistance.

### Fire Safety

Fire tests have shown that Deceuninck materials are naturally flame retardant throughout their product life. They will not cause, support or enhance the development of accidental fire. Unlike timber windows, the Deceuninck profiles do not support combustion and are in fact self-extinguishing.

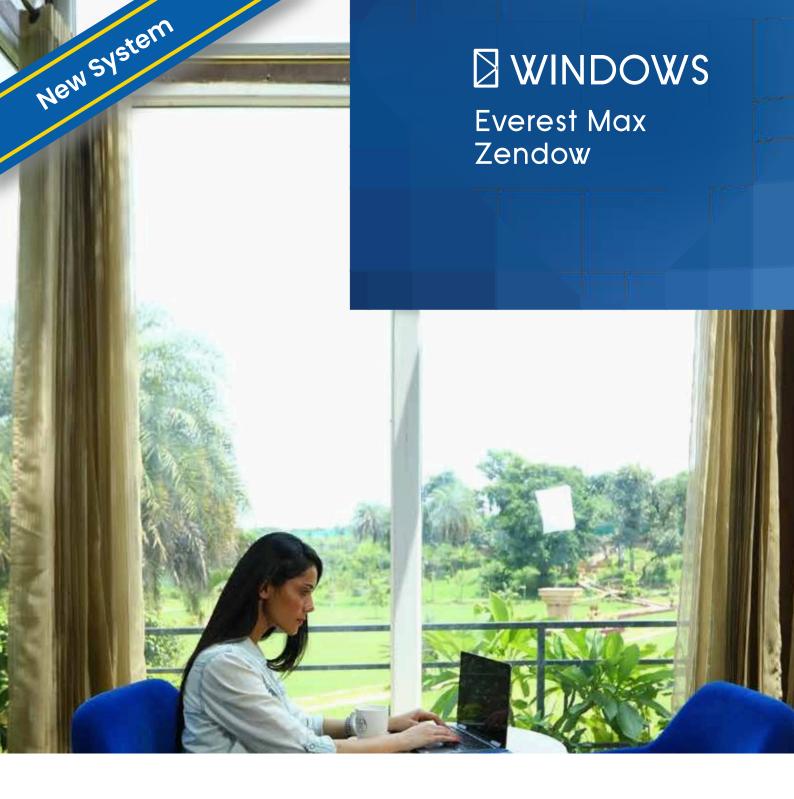
### Termite Resistance

In many climates, timber windows and doors are often destroyed by termites, whereas Deceuninck windows and doors systems are fully resistant to these pests, thanks to our scientifically developed compound technology.

### Maximum Water Tightness

Deceuninck windows and doors systems have been successfully used in swimming pool facilities, marine and ocean environments without any detriment to its surface-finish or performance. Weather-tightness and its resistance to driving rain is one of the main assets of Deceuninck windows and doors.







## User friendly, modern & secure

Deceuninck Tilt & Turn, Casement & Awning windows are a modern engineering marvel. Proof that even the most technical aspects of design can yield beautiful results.

Windows are the face of your house; their design reflects your personality and deliver your style to the outside world. Not only do they brighten your day and allow in light, they cater to your well being by protecting you from undesirable weather and undesirable intruders. User friendliness should never be compromised so our innovative hardware technology provides your family the key to security and modern living.

Deceuninck windows offer simplicity and delivers perfect harmony with both the architecture and the decoration of your house. Its warm and soft lines hint at the origins of a classical and modern style.

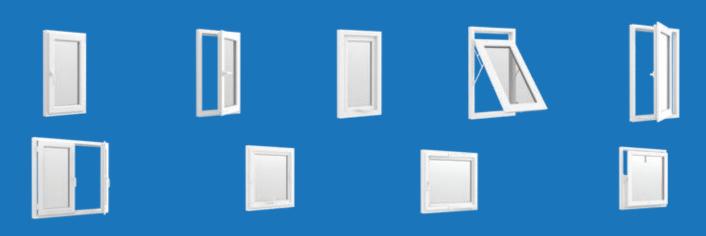
- 60mm & 70mm Series of Casement system
- 4 5 Chambers Design
- Low heat transmission coefficient as Uf = 1.3 W/ m2K
- Glass thickness options from 5mm up to 44mm
- Excellent Noise reduction up to 43dB
- Air Permeability as per BS EN 12207 up to Class 4
- Water Tightness as per BS EN 12208 up to Class 9A
- Wind Resistance as per IS 875-Part III
- Available in White colour and variety of solid & wooden finishes



### Its tactile features achieve the aesthetic balance not only with its image, but also with the sense of strength it provides when you touch it.

The design of Deceuninck windows has been distilled from continual product excellence. Our designers and engineers have made geometrical calculations of the frame, creating wonders of technology and success by increasing frame strength and visible light at the same time. Harnessing the advantages of symmetric profile, Deceuninck windows provide the same visible aesthetics both from the inside and the outside of your house. Open or closed; Deceuninck windows will become part of your personal style.

### **WINDOW TYPES**

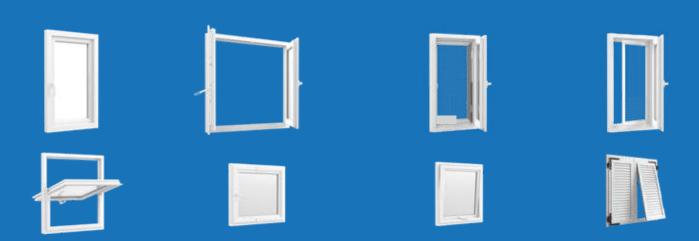


# Added security to enhance your comfort

The range of products in Everest Max & Zendow Upvc window system makes it possible to deliver excellent insulation, comfort & elegance without pushing the limits of your budget. This new system provides elegance & security.

The Modular mesh systems are an alternate for Double frame windows. This new section has provision for both grill & mesh sash. It comes with inbuilt grill, mesh and glass panel similar to the traditional window. The casement system with security grill system makes it possible to deliver excellent insulation, maximum comfort with elegance. It comes with an inward opening bug screen sash with options of single point or multi-point locking. It is best suited for residential houses, bungalows & villas.

#### **WINDOW TYPES**







Flush sash looks great in any surrounding whether they are being installed into a modern townhouse or country cottage.

With the perfect combination of modern and traditional windows, the sash has slimline slightness and sit flush within the frames without any unsightly bumps giving a smooth and flawless finish to your property aesthetic. Our flush sash windows will retain their elegance while still functioning as a high quality window for many years to come providing a cost effective and worthwhile investment for any home.

### Flush Sash System





### Are you on the safe side?

Your new Deceuninck door is much more than a beautifully designed portal to the outside world. It's also unequalled in strength, security and fully guaranteed to perform as well in years to come as it does today.

It's up to you! The safety of your family is in your hands. Act now and take positive steps towards keeping them safe. Most burglars give up their attempt in under three minutes if they are faced with a solidly locked entrance. The Deceuninck door has many obviously noticeable devices that are designed to immediately discourage any burglars.

- Solid and substantial hinges
- One piece multi point locking system
- Effectively secured lock technology
- Security locking strikers
- Easy-to-use locking mechanisms
- With a key and/or lever operators.

- 60mm & 70mm Series of Casement Door system
- 4 5 Chambers Design
- Low heat transmission coefficient as low Uf = 1.3 W/ m2K
- Glass thickness options from 5mm up to 44mm
- Excellent Noise reduction up to 43dB
- Air Permeability as per BS EN 12207 up to Class 4
- Water Tightness as per BS EN 12208 up to Class 9A
- Wind Resistance as per IS 875-Part III
- Available in White colour and variety of solid & wooden finishes

# AESTHETICAL & SECURE



**DOOR TYPES** 





### FOR THOSE WHO PREFER A LIFE OF COMFORT



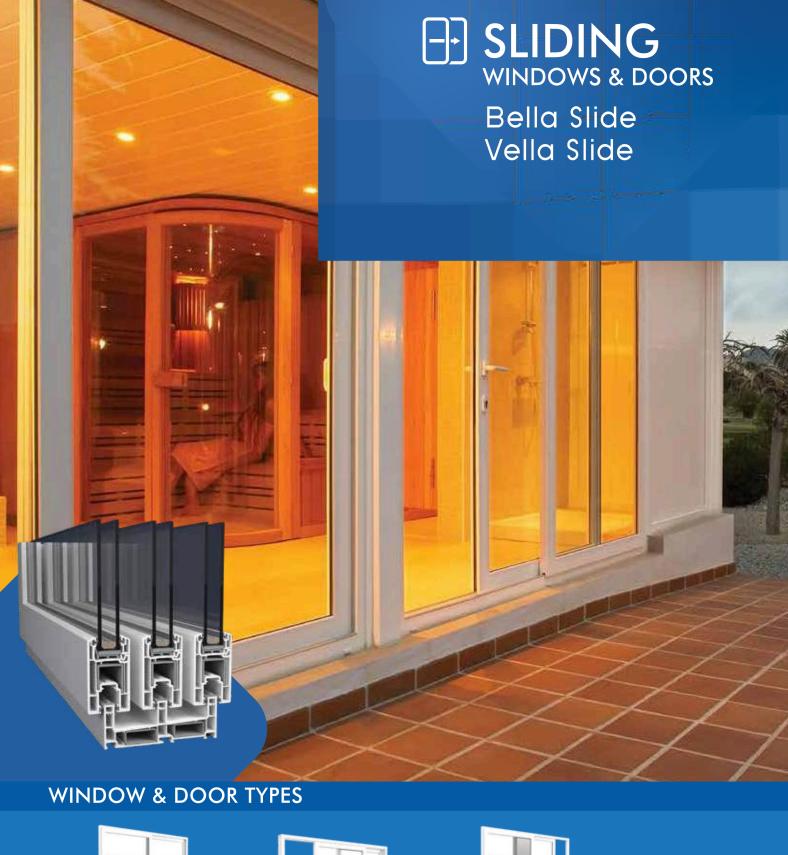
# The Future of thermal & acoustic insulation

Legend system is perfectly designed using the state of the art 6 chambers technology and the profile depth of 80mm where you can benefit from great energy savings and substantially reduce heating cost compared to standard windows.

Harmonized designed combined with a high level of functionality such as excellent sound insulation and very good thermal insulation values fully satisfies even the highest requirements. The Uf value of Legend system has been measured as 0.92W/m2K. According to 80mm Legend building blocks, gives possibility of 52mm glass thickness with lowest Ug value (triple coated glass). In this manner thermal conductivity of your window, combination of the profile section and glass thermal value creates the superior U window value of less than 1 W/m2K suitable for passive houses.

- 80mm Series of Windows & Doors Casement system
- 6 Chambers Design
- Low heat transmission coefficient with u-value <1 W/m2
- Glass thickness options available from 24-52mm
- Excellent Noise reduction up to 49dB
- Air Permeability as per BS EN 12207

   Class 4
- Water Tightness as per BS EN 12208 Class E1350
- Wind Resistance as per IS 875-Part III
- Available in white colour and variety of Solid & Wooden finishes





## Normal sliding unlimited opening width

Effortlessly smooth-sliding and beautiful, our impressive sliding doors create a vast amount of unimaginable space and an inviting contemporary character.

Have as much light, air and freedom of movement as you wish. Deceuninck sliding system opens your rooms in a most elegant and efficient manner. Doors can be pushed aside very easily, creating ample space to move through and entertain during those special family occasions

- Opening width up to 6 m
- Up to 6 movable panels can be arranged in any desired combination
- Heavy duty ball-bearing roller provides smooth running and easy operation

Deceuninck has proved its difference with the inclusion of Sliding Bug screen which is one of the most significant necessities in the sector. The Sliding bug screen absolutely prevents the entry of flies and other insects with double brush application in compliance with the production details. It is the only Sliding system with bug screen with the possibility to be laminated completely. It may be laminated with the same colour as the opening; therefore, it provides a visual integrity.

- 2 Track 60mm & 70 mm, 3 Track 136 mm & 4 Track 198 mm wide sliding frame for windows & doors sliding system
- 3 chambers design
- Low heat transmission coefficient with U Value 2 W / (m2.k)
- Glass thickness options: 5 mm to 30 mm
- Excellent Acoustic Insulation properties with Sound reduction up to 34 dB
- Air Permeability as per BS EN 12207 Class3
- Water Tightness as per BS EN 12208 Class 6A
- Wind Resistance as per IS 875 Part III
- Available in White color and variety of Solid & Wooden finishes.



SHIFT & SLIDE SYSTEM
Legend Slide



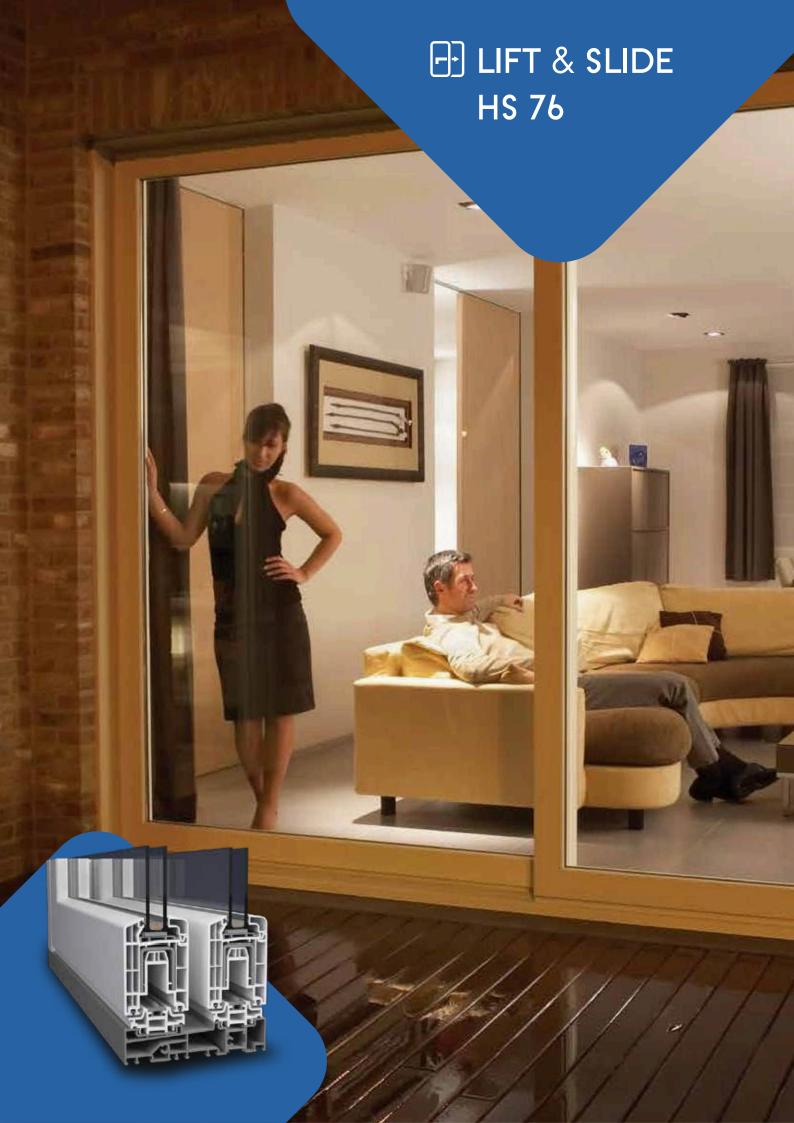


# Legend sliding perfect design, easy to use

Deceuninck manifests a superior level performance in sound and isolation with the New Legend Sliding System. Aesthetic design and ease-of-use for the users are the most prominent features of the Legend Sliding System, which provides high-level protection against cold weather during winter and hot weather during summer.

You have many reasons to prefer the Legend Sliding System. The Legend Sliding System, which offers maximum benefit to spaces with its high performance, strong isolation and ease-of-use, has a glasses up to 52 mm thickness can be used in the Legend Sliding System, which claims to possess a much better air isolation compared to other sliding systems. The series offers alternative decoration possibilities with different color options and it establishes a balance between energy efficiency and a comfortable living. The system establishes a balance between energy efficiency and a comfortable life. It's high water and air tightness makes it ideal for coastal areas which experience heavy rainfall.

- 149 mm Sliding frame & 76 mm Sash
- 6 Chambers Design
- Low heat transmission coefficient as Uf = 1.4 W/ m2K
- Glass thickness options from 24 mm to 52 mm
- Excellent Noise reduction up to 32dB
- Air Permeability as per BS EN 12207— Class 4
- Water Tightness as per BS EN 12208 Class 8A
- Wind Resistance as per IS 875-Part III
- Available in white colour and variety of solid & wooden finishes



Complete freedom of movement

Growing with the changing desires, demands and requirements.

Deceuninck Lift & Slide System expands interior spaces and easily opens them to the outside world. It quickly integrates your interior space with its terrace, balcony or garden in an elegant and practical way, leaving a spectacular living and entertaining area.

Deceuninck Lift & Slide System makes your spaces weather-proof, protecting you against the elements while forming a transparent wall with comfort and spaciousness. Providing elegance and an abundance of perceived space, its high-tech operating system enables you to move unusually wide doors easily, as if floating on air.

- 176 mm Sliding frame & 76 mm Sash Lift & Slide System
- 5 Chambers Design
- Low heat transmission coefficient as Uf = 1.2 W/ m2K
- Glass thickness options from 6 mm to 44 mm
- Excellent Noise reduction up to 43dB
- Air Permeability as per BS EN 12207

   Class 4
- Water Tightness as per BS EN 12208 Class 4A
- Wind Resistance as per IS 875-Part III
- Available in White colour and variety of Solid & Wooden finishes





# SMOOTH & EFFORTLESS



WINDOW & DOOR TYPES





# Seamlessly connecting outdoor and indoor spaces

These elegant, concertina doors add a real "wow" factor to any home or premises, and seamlessly connect our outdoor and indoor spaces.

Once folded back, they create a large opening for easy access.

Particularly suited for new - build projects, these designer folding doors are becoming increasingly popular as property developers seek to differentiate their homes. Home owners too are increasingly demanding more sophisticated products.

Deceuninck has carefully designed its bi-fold door system to offer smooth, simple functionality with a bottom or top rail concertina mechanism. The versatility of the Deceuninck bi-fold door means that you can use it to create a glass wall up to an impressive 6 meters wide. As you would expect from the world leader in door systems.

- 70mm Casement system
- 5 Chambers Design
- Low heat transmission coefficient as Uf = 1.3 W/ m2K
- Glass thickness options available from 5mm to 44mm
- Excellent Noise reduction up to 32dB
- Excellent Air & Water Tightness
- Wind Resistance as per IS 875-Part III
- Available in White colour and variety of Solid & Wooden finishes
- Sash height Options available up to 2.4 m



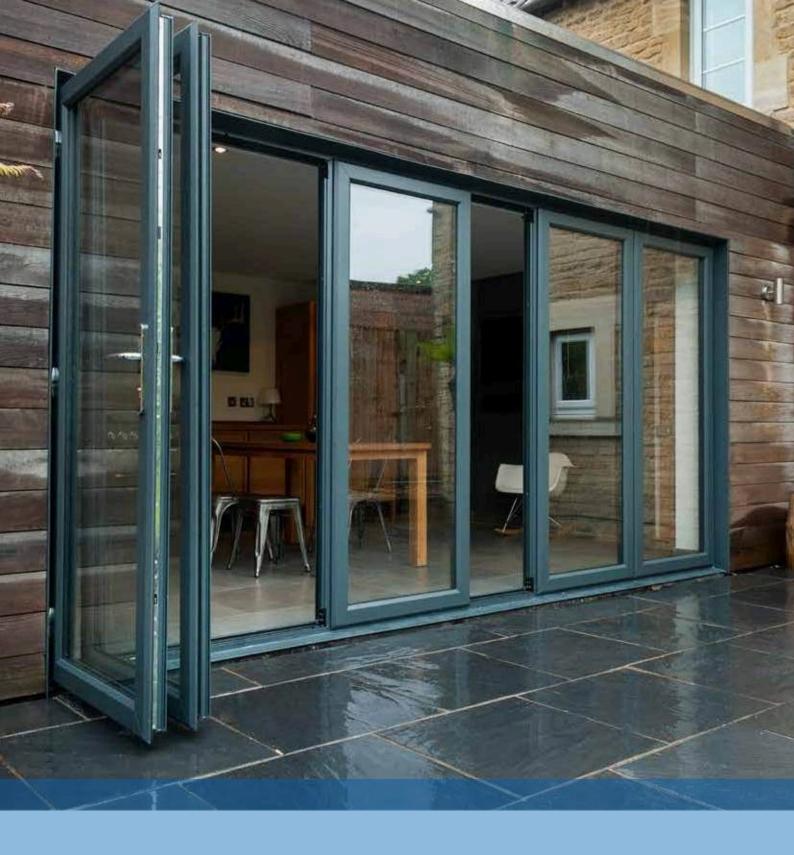
# The new generation Slide & Swing

Designed with the modern home and business in mind, the new generation Slide & Swing system is a versatile system that works perfectly for your home, office and restaurants.

Big open spaces are accentuated with the Slide & Swing - A door for all uses.

Our hingeless system with free-floating panels allows you to control the opening to fit your needs. We stripped away all the constraints inherent to the "hinged" systems. Because we do not have panel-to-panel hinges, you choose how your door opens. With the Zenfold and Openmax, you can get to decide how many panels are opened or closed at any one time.

- 60mm 70 mm Slide & Swing system
- 4-5 Chambers Design
- Low heat transmission coefficient as Uf = 1.3 W/ m2K
- Glass thickness options available from 5 mm to 44 mm
- Excellent Sound insulation
- Excellent Air & Water Tightness
- Wind Resistance as per IS 875-Part III
- Available in White colour and variety of Solid & Wooden finishes



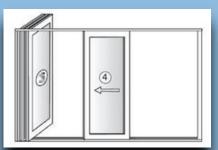




Turn handle to open the access door.



SLIDE PANEL & PIVOT TO OPEN
Slide the next panel over towards the open access door. When in position the sliding panel will check into place & pivot open



CONTINUE WITH REMANING PANE
Continue the same process with the





### Widest Range of Natural Colors





PERSONALIZE YOUR ENVIRONMENTS AND CREATE NATURAL SOLUTIONS TO YOUR PROJECTS.

## Deceuninck Quality Certificates





































