

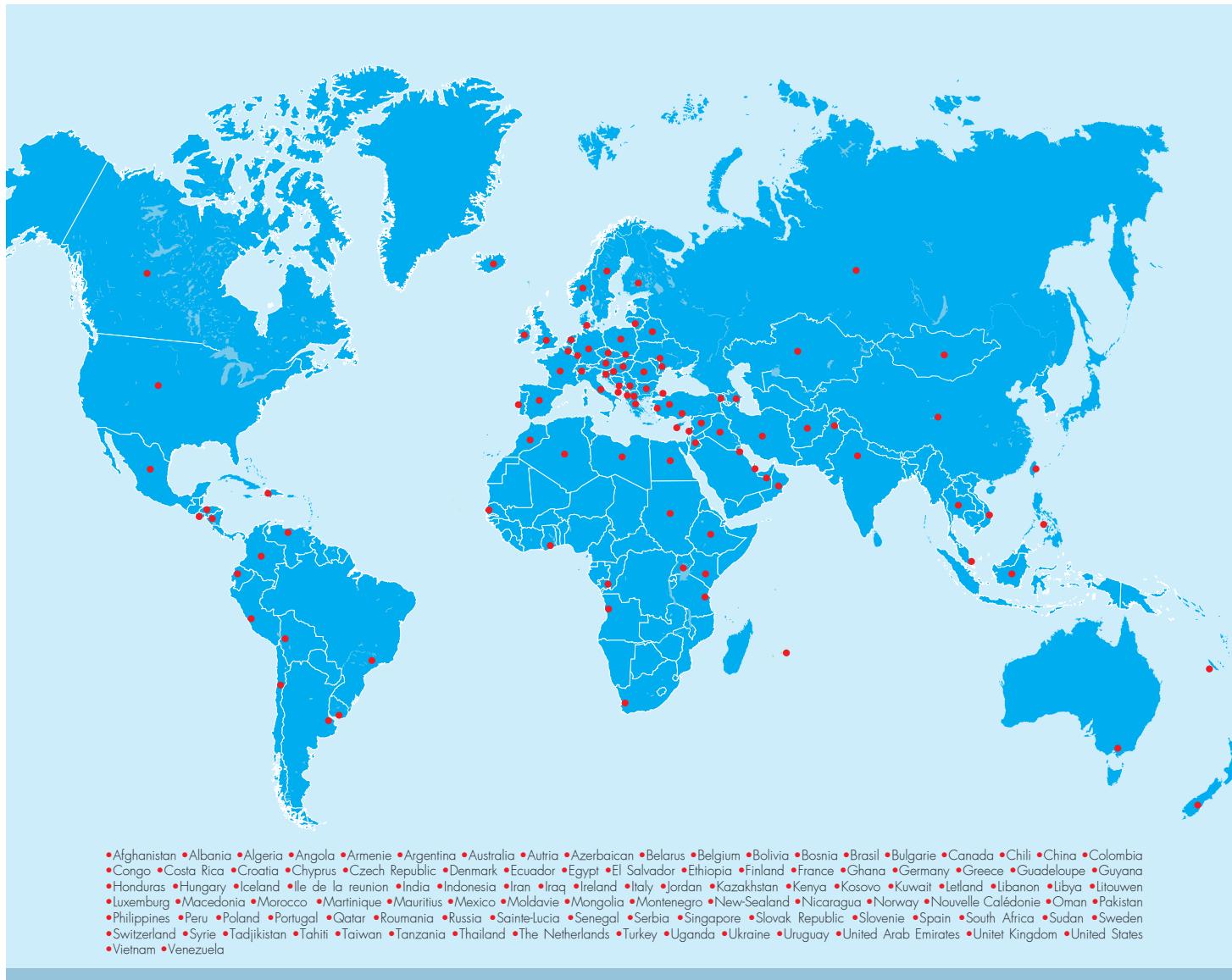


WINDOW | DOOR | LIFT & SLIDE | SLIDING | FLYSCREEN | BI-FOLD



**deceuninck**





Deceuninck is a global leader in the design and manufacture of high-quality systems for **windows & doors** as well as **high-design building products including interior, roofline, decking, cladding and outdoor living systems**. Our core technologies include **uPVC** extrusion and Deceuninck's **revolutionary Twinson material**.

In the design and manufacturing of our windows & doors, Deceuninck gives priority to constant **innovation** in materials, products and applications. These innovations include the **patented UVresistant Solex coating system**, not to mention our revolutionary **Twinson** material that merges the benefits of wood and uPVC into a single base material. Deceuninck products combine this groundbreaking technology with the absolute best in timeless design; incorporating an accent on natural colours. Deceuninck employs a **cradle-to-cradle** philosophy in its design and manufacturing, providing many years of quality service, after which our products can be **fully recycled**. The Deceuninck group is active in **more than 75 countries** across **Europe, North and South America, Asia and Australasia**. Our **35 production sites and sales subsidiaries** are supported by some 2,800 employees worldwide. We proudly extrude our premium products in the following countries:

- Belgium • France • Germany • Poland • Russia • Turkey • United Kingdom • United States

Deceuninck is quoted on the **Euronext stock exchange**. Its head office and coordination center for the Group is located in Hooglede - Gits (Roeselare), Belgium.



Deceuninck Belgium

# Advantages & Qualities



# Advantages & Qualities

## Deceuninck windows and doors systems

### 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 systems do not require regular repainting 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.

### High Sound Insulation

In our busy lives, the hustle and bustle of everyday 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.





## Thermal Efficiency Insulation

At Deceuninck, we've got you covered in all climates. From the hottest summers to the iciest winters, Deceuninck windows and doors help you to enjoy a perfectly comfortable atmosphere in your home. Our patented design keeps you insulated from the outside temperatures, providing you the best available thermal performance possible today.

## 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.

## 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.

## 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.

## 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.

## Maximum Wind Resistance

Due to our high-quality material properties and gasket technology, Deceuninck windows and doors are ideal for insulation in seaside locations and areas with extreme wind exposure. Salty air, strong wind and extreme weathering has no effect on performance.

# Window



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



## User friendly, modern and secure



Windows are the face of your house; their design reflects your personality and delivers 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. 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 home 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.



## 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.



Basic PVC Colors



Solar PVC Colors



Door



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.

## Are you on the safe side?



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.

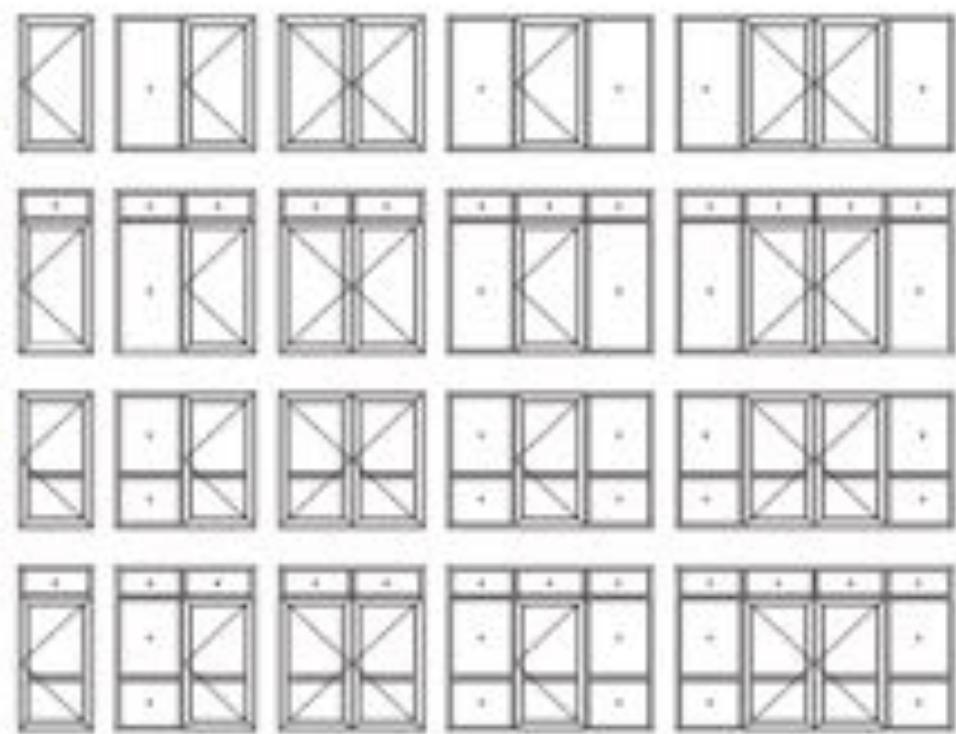




#### Browne (B) Colors



#### Somers (S) Colors

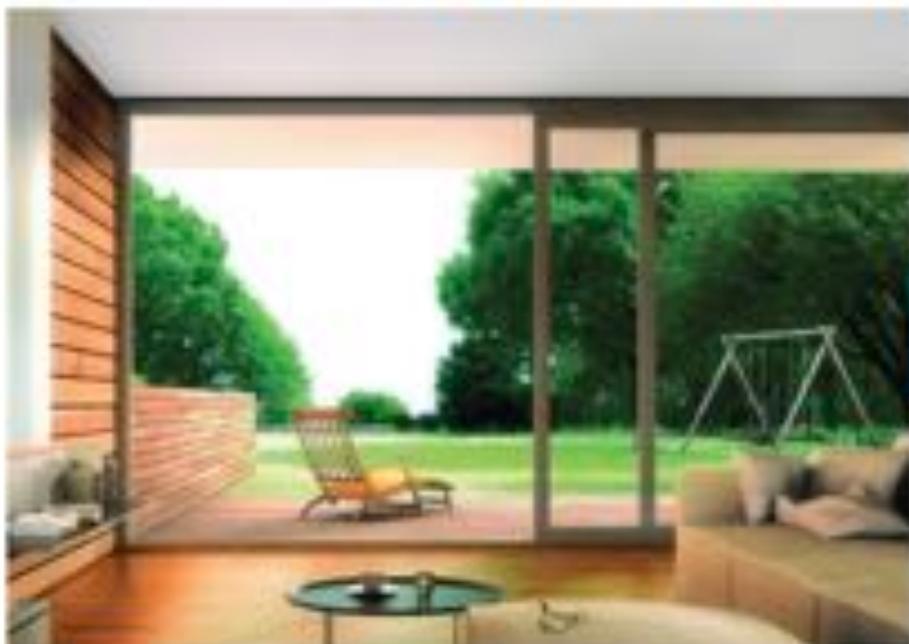


# Lift & Slide



Growing with the changing desires,  
demands and requirements.

## Complete freedom of movement



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.



## Technical Specifications

You can choose the number, dimension and function of each section based on your specific requirements.

These systems are available as two, three or four parts or in a combination of fixed and movable parts, in white or other decorative colors.

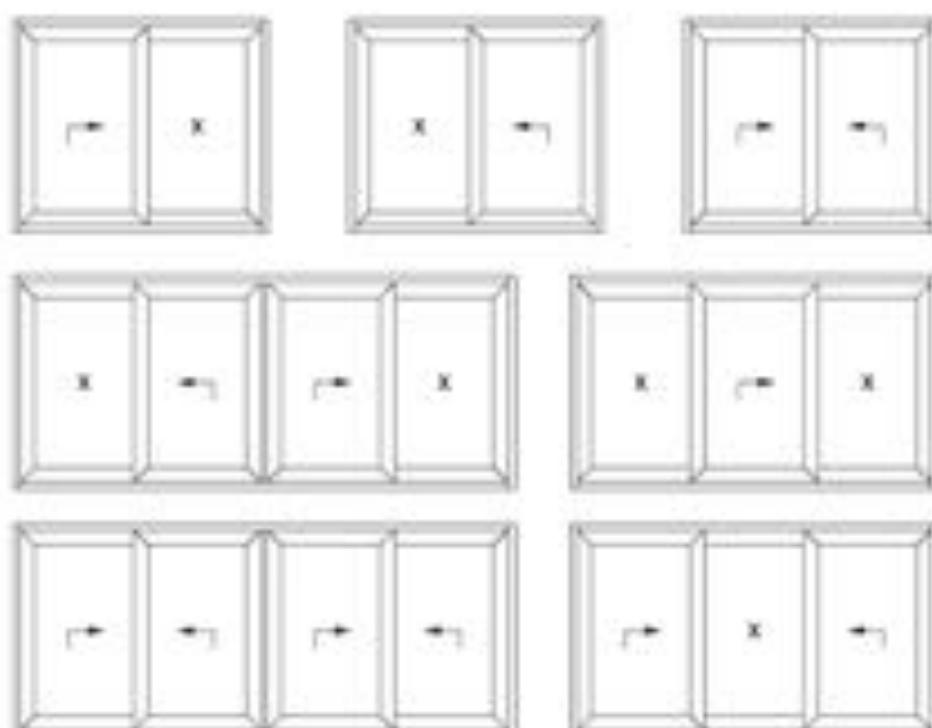


Deceuninck Lift & Slide can be applied with several glass thicknesses (maximum glass thickness is 38 mm). The system is highly-durable to hot or cold weather elements, rain, moisture and provides the best solutions for architectural projects requiring wide openings.

Korea (WW) Colours			

Japan (EU) Colours			



# Sliding



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



## Unlimited opening width



Have as much light, air and freedom of movement as you wish. Deostuninck sliding system open 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

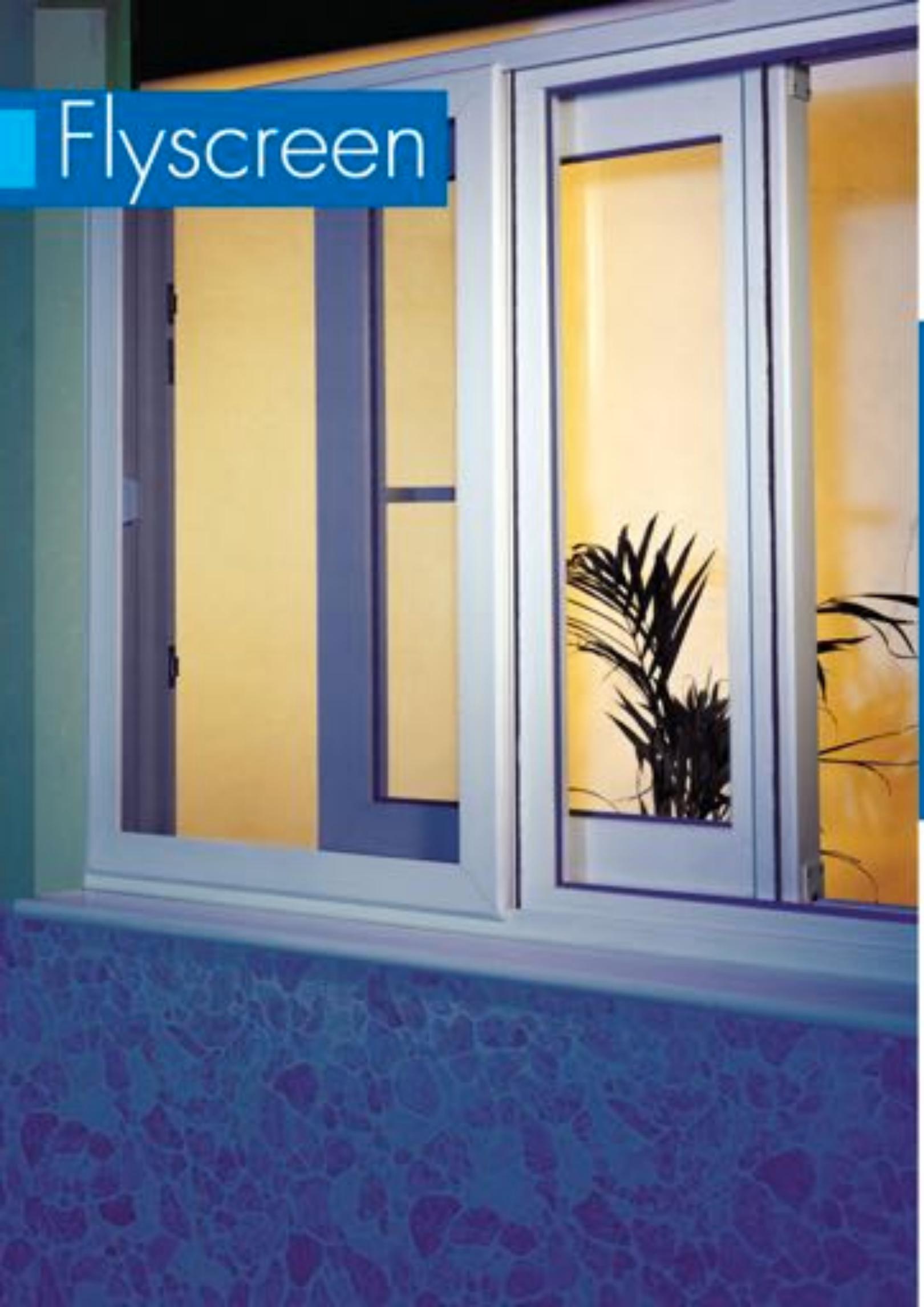


## Deceuninck Sliding System

Bring the outside in and create a wider opening with Deceuninck sliding door.



# Flyscreen



# Flyscreen

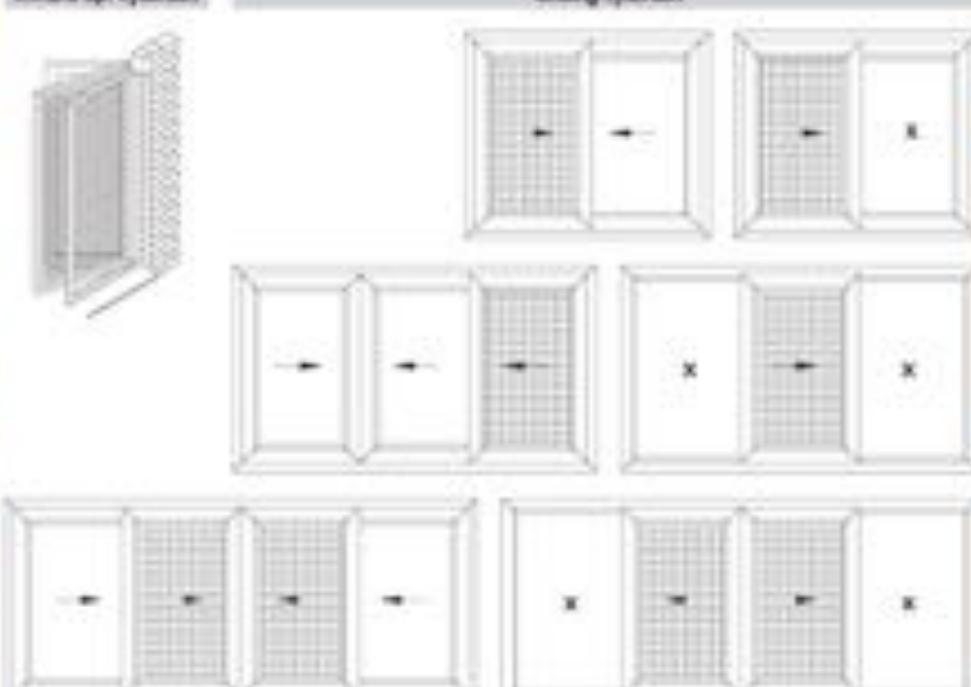


Deceuninck has proved its difference with the genuine design of Sliding Flyscreen System which is one of the most significant necessities in the sector.

Deceuninck Sliding Flyscreen System is composed of the sash profile, the transom profiles and two different types of rail profile. The big rail (38 mm) is used for double rail frame and the small rail (22 mm) is used for single rail frame. Sliding Flyscreen System absolutely prevents the entry of flies and other insects with double brush application in compliance with the production details.

It is the only Sliding Flyscreen System with the possibility to be laminated completely. It may be laminated with the same color as the opening; therefore, it provides a visual integrity.

## Inward op. Flyscreen



## Sliding Flyscreen



# Bi - Fold



# Bi - Fold

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.

Decauvinick 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 Decauvinick 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.



## Size Range

Sash width [mm]	Max. 900 mm
Sash width [mm]	Max. 2200 mm
Overall frame width [mm]	Determined by sash width and selected type



Type 321



2 Folding Sashes  
1 Main Opening Sash

Type 330



3 Folding Sashes  
0 Main Opening Sash

Type 431



3 Folding Sashes  
1 Main Opening Sash

Type 541



4 Folding Sashes  
1 Main Opening Sash

Type 550



5 Folding Sashes  
0 Main Opening Sash

Type 532



3+2 Folding Sashes  
0 Main Opening Sash

Type 651



6 Folding Sashes  
1 Main Opening Sash

Type 633



3x3 Folding Sashes  
0 Main Opening Sash



Environment-friendly  
Cork insulation is  
used in the production  
of Deceuninck profiles.

deceuninck



Building a sustainable home

[www.deceuninck.com](http://www.deceuninck.com)