



Modern Living.
Perfectly Engineered.

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System 76

System 76 is a brand new generation of PVC-U windows that tick all the boxes. Not only do they automatically save energy, they also have perfectly elegant aesthetics, incorporates the very latest technology currently available for PVC-U windows. One of its main strengths is its universal modular system principle. As a result, System 76 offers maximum flexibility in satisfying individual requirements and offers excellent value for money.

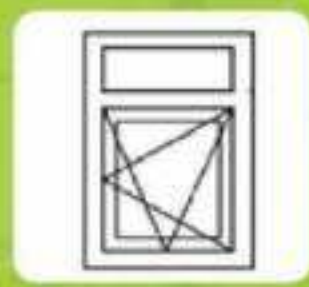




Tilt and turn window



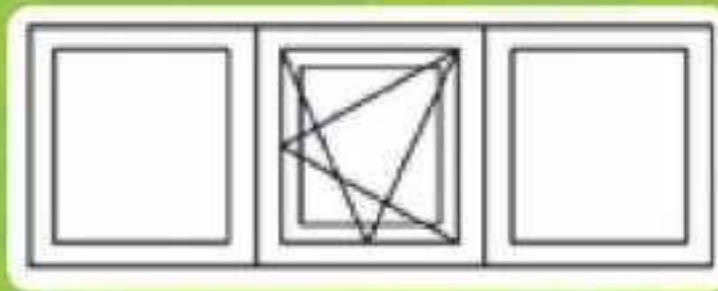
Double swing doors



Tilt and turn window with fixed light above



Residential door



Tilt and turn window with fixed lights either side

Architects & Building Professionals

We can offer a wide range of opening options with fixed lights above or to the side of any window or door opening, along with large picture windows due to the inherent strength of our vinyl windows. Door design options include stylish entrance doors and double or terrace swing doors, each fully complementing window design and we can also incorporate steel reinforcement, for added structural stability.

Typical U-values of 0.21 BTU/(hr 0F ft²) are achieved with an overall installation depth of 3in, with impressive with Passivhaus standards of 0.14 achievable with our pioneering proEnergyTec profiles.

TILT&TURN

These European style tilt and turn windows offer greater functionality and performance, whether you are an architect, building professional or homeowner. Please let this brochure inspire you in terms of product design and performance for your next project.



A photograph of a modern, multi-story building at dusk. The building features a balcony with a glass railing and large windows. The sky is a deep blue, and the interior lights of the building are visible through the windows. The overall scene is a mix of architectural and natural elements.

Safe & Secure.

All of our window and door systems are manufactured with security as our utmost priority, and we take great pride in our unrivaled global reputation for product excellence. Our commitment to manufacturing extends beyond aesthetics; it revolves around ensuring the safety of your property. Our ingenious multi-point system has been engineered to enclose the window securely on all four sides of the opening, providing robust protection against both the elements and unwanted intruders. Rest assured, when you choose our products, you are investing in top-tier security and uncompromising quality.

The system is engaged by means of a premium finished handle and has a life expectancy in excess of 25 years, even in coastal regions. Turning the handle through 90 degrees from the locking mode helps open the window inwards and through a further 90 degrees the window offers a clever tilt mode for ventilation and then back 180 degrees to the locked position.

Standards & Testing.

Products are tested to the latest global standards and meet all of the requirements for the USA. Specifications include: AAMA/WDMA/CSA 101/I.S.2/A440-11, NAFS 2011 - North American Fenestration Standard/Specification for Windows, Doors, and Skylights.

AAMA/WDMA/CSA 101/I.S.2/A440-08, NAFS - North American Fenestration Standard/ Specification for Windows, Doors, and Skylights.

CSA A440S1-09, Canadian Supplement to AAMA/WDMA/CSA 101/I.S.2/A440, NAFS - North American Fenestration Standard/Specification for Windows, Doors, and Skylights.





Features & Benefits.

System 76 is a window and door system perfect for any home remodeling or new construction project. There's a dedicated nailing fin section for traditional North American installations, along with profile options to achieve Passivhaus standards of performance.

- Installation depth of 3in with slim sightlines for the frame and sash. Clever 6-chambered design offers incredible levels of energy efficiency and sound reduction.
- Wide option of colors and woodgrains
- Dedicated profiles for residential entrance doors and double/terrace swing doors available.
- Invisible drainage adds further design detail.
- Internal beading offers enhanced levels of security.
- Multi-point locking secures the window around all four corners of the opening.

TILT & TURN

MAX OVERALL SIZE		CONFIG	DESIGN PRESSURE	GLAZING	MISSILE IMPACT RATING
WIDTH	HEIGHT				
50"	80"	X	+/-85 PSF	GZI	LMI
47.5"	71.25"	X	+/-65 PSF	GZ2	
102"	63.5"	XX	+/-65 PSF	GZ2	





76AD OUT-SWING CASEMENT/TILT & TURN WINDOW

MAX OVERALL SIZE		CONFIG	DESIGN PRESSURE	MISSILE IMPACT RATING
WIDTH	HEIGHT			
48"	84"	X	+/- 120 PSF	LMI
96"	84"	XX	+/- 120 PSF	LMI



76AD OS FRENCH DOOR(HVHZ)(IMPACT)

MAX OVERALL SIZE		CONFIG	DESIGN PRESSURE	MISSILE IMPACT RATING
WIDTH	HEIGHT			
44"	120"	X	+/- 120 PSF	LMI
88"	120"	XX	+/- 120 PSF	LMI





76AD FIXED WINDOW (HVHZ)(IMPACT)

MAX OVERALL SIZE		CONFIG	DESIGN PRESSURE	MISSILE IMPACT RATING
WIDTH	HEIGHT			
48"	120"	"O"	+/- 120 PSF	LMI
96 7/8"	120"	"OO"	+/- 75 PSF	LMI



**Classic
White**



**Woodgrains
and Colours**

Design & Architecture.

We can offer a huge range of options to blend in with the external fabric of any domestic or commercial building, with sympathetic internal finishes regardless of room type, purpose or furnishings. Solid colours and rich woodgrains are popular options, alongside the classic white finish.



Premidoor 88

The modern way of American living is about maximizing light and space in our homes and apartments, through the adoption of large glazed areas. PremiDoor 88 from Eurocraft is a German designed lift and slide door solution, offering incredible levels of performance and size capabilities.

These impressive doors have also been successfully hurricane tested to the Florida Building Codes for use inside and outside HVHZ.

Architects & Building Professionals.

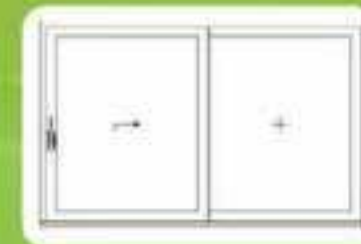
PremiDoor is a perfect large span door solution for both new construction and home remodelling projects, helping to maximise light and space. With an installation depth of 3.46in the flush mounted five chamber sash offers a typical U-value of 0.21 – 0.23 BTU/(hr OF ft²), within an overall installation depth of 8.15in. Passivhaus standards of performance can also be readily achieved, with a centre pane U-value of 0.14, while sound insulation values as high as $R_w = 45\text{db}$ can also be reached.



Two lift/sliding sashes and one fixed pane



Two lift/sliding sashes with floating mullion version and two fixed panes



One lift/sliding sash and one fixed pane



One lift/sliding sash and two fixed panes



Light & Space.

PremiDoor 88 is a precision engineered, lift and slide door solution that has been designed to bring in the maximum amount of light in all modern living environments, across all climatic conditions. It's capable of achieving heights up to 8ft and a width of 15ft in a two-panel design, providing home owners with the opportunity to enjoy the maximum amount of light and space.

Safe & Secure.

Product manufacturing and multi-point locking systems ensure that PremiDoor 88 not only protects you from the elements but also inherently provides a high level of safety and security. The unique handle operation also makes door operation incredibly smooth, with the moving door sash lifting and then gently sliding into the desired opening position.





Features & Benefits.

PremiDoor 88 is an impressive and capable lift and slide door system, designed to enrich any new construction or home remodelling project.

- Installation depth of 8.15in with a frame sightline of just 2.56 in
- Five-chambered sash, just 3.46in deep with a 3.94in sightline
- Slimline Lux variant (as shown above) offers a greater passage of light
- Suitable for internal and external double or triple glazing
- High performance running tracks and hardware, designed for longevity
- Heavy duty steel reinforcement adds structural strength for large sizes
- Highly energy efficient and offers impressive sound insulation values
- Wide range of colour, woodgrain and aluminium
- Invisible drainage adds further design detail



Standards & Testing.

Products are tested to the latest global standards and meet all of the requirements for the USA and we're a Proud Member of the American Architectural Manufacturers Association. Specifications include:

- AAMA/WDMA/CSA 101/I.S.2/A440-11, NAFS 2011 - North American Fenestration Standard/Specification for Windows, Doors, and Skylights.
- AAMA/WDMA/CSA 101/I.S.2/A440-08, NAFS - North American Fenestration Standard/ Specification for Windows, Doors, and Skylights.
- CSA A440S1-09, Canadian Supplement to AAMA/WDMA/CSA 101/I.S.2/A440, NAFS - North American Fenestration Standard/Specification for Windows, Doors, and Skylights.

88MD LIFT AND SLIDE DOOR (HVHZ)(IMPACT)

MAX OVERALL SIZE		CONFIG	DESIGN PRESSURE	GLAZING	MISSILE IMPACT RATING
WIDTH	HEIGHT				
180"	96"	OX	+/- 55 PSF	GLZ 5	LMI
180"	96"	OXO	+/- 55 PSF	GLZ 5	LMI
180"	96"	OXXO	+/- 55PSF	GLZ 5	LMI
180"	96"	OK	+/- 120 PSF	GLZ 1-4	LMI
180"	96"	OXO	+/- 120 PSF	GLZ 1-4	LMI
180"	96"	OXXO	+/- 120 PSF	GLZ 1-4	LMI





Design & Architecture.

We can offer two, three and four panel opening options, with a number of variants which can help open up the complete side of any home or apartment. The design of PremiDoor 88 also includes a very low ADA compliant sill which can be flush mounted for the the most exacting of projects. It's also a foiled finishing detail, making for a seamless transition from home to the outside world.

Classic White

White still remains our most popular finish, with its elegant and clean finish. As a neutral color, it can integrate within any type of building fabric and finish, both inside and out.

Woodgrains & Colors

With a choice of rich golden oak, anthracite grey, or cylon black, there's a durable finish to meet the most exacting of projects. It's also a foiled laminate that's been developed to offer unrivalled long-term performance.

System 76 & Premidoor 88

Systems 76 & 88 have been designed as products that not only look good, thanks to a number of finishes including classic white, laminated woodgrains, and colors, but also to offer longevity and reliable performance

White

Golden Oak

Midnight Blackbrown 8518 Smooth

Ceylon C-34 N Smooth

Rustic Oak 1

Mahogany

Anthracite Grey 7016 Smooth 2

Silver D Smooth



PremiDoor 88 is a perfect large span door solution for both new construction and home remodelling projects, helping to maximise light and space. With an installation depth of 3.46in the flush mounted five chamber sash offers a typical U-value of 0.21 – 0.23 BTU/(hr OF ft²), within an overall installation depth of 8.15in. Passivhaus standards of performance can also be readily achieved, with a centre pane U-value of 0.14, while sound insulation values as high as $R_w = 45\text{db}$ can also be reached.

In parallel, System 76 emerges as more than just a product – it's a testament to innovation and performance. Spearheading the tech landscape, System 76 introduces cutting-edge computing solutions that empower your digital journey

Embark on an elevated lifestyle with PremiDoor 88 and System 76 – where impeccable design harmonizes with manufacturing excellence, delivering unmatched performance.

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Designed in Germany.
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