

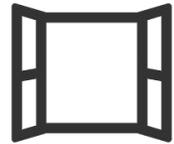


YEYON Explanation of the Full Series of System Window Products



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DIRECTORY



**inward-opening
window**



**outward-
opening window**



**Characteristic
Window**

**YEYON, the pioneer of characteristic
doors and windows for the whole house**

inward-opening window

75E

[Tilt-and-turn window]

T75

[Hidden Window][Triple-hung window]

[Slightly Ventilated Window]

[Door and window combination]

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[Inward-opening windows with flush frame and sash]

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[Double inward-opening windows with extremely narrow frames and flush sashes.]

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[Integrated inward-opening windows with screens]

T110

[Inward-opening windows integrated with screens]

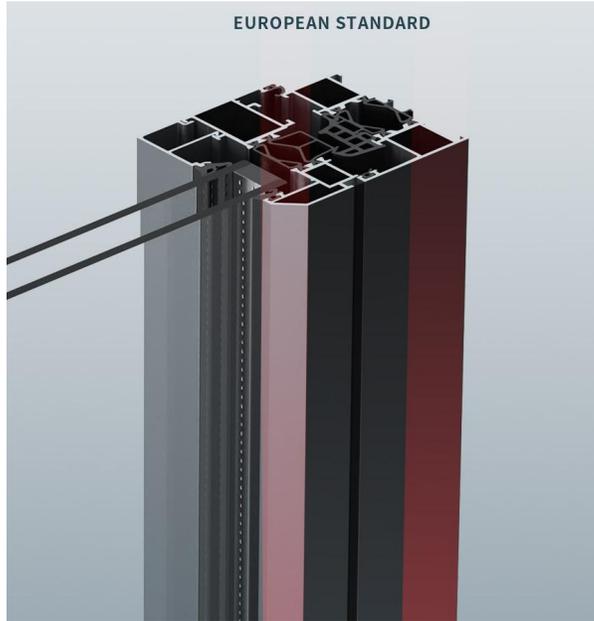


75E High-performance system window [UF value: 1.2W/ (m²·K)]

Profile material:	6060-T66 Ultra-high precision grade aluminum profile	
Opening method:	Inward opening and tilting inward -Inward side-hung	
Surface treatment:	Akzo powder electrostatic spraying process	
Total thickness of the frame:	75mm	
Wall thickness of aluminum material:	1.4mm-2.5mm	
Standard hardware:	Siegenia (Bronze color / Silver color / Black color)	
Glass configuration:	5G+15A+5G	
System performance:	Heat - insulating strip: 30mm	
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam	
	Anti-collision corner: Safety protection for the corners of the opening sash.	
	Corner brace: Pin and glue injection process	
Scope of customization:	Maximum size	Minimum size
	Width: 1000mm Height: 2400mm	Width: 450mm Height: 600mm



75E- 【Stable】 Solid and durable, the choice of quality.

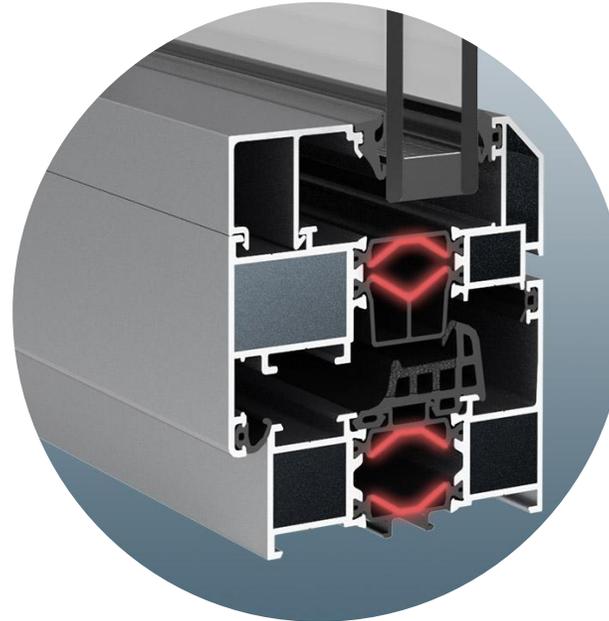


Solid material

(The hardness is 30% higher.)

6060-T66 ultra-high-precision grade aluminum profile

Our system windows are made of high - strength, corrosion - resistant T66 ultra - high - precision aluminum profiles. Treated with industrial - grade sandblasting, they have a sturdy structure. These windows are impact - resistant and can endure harsh environments.



Structural safety

(Arch-shaped thermal break strip made of PA66+GF25)

A more stable bridge - shaped (arch - shaped) design
In our system windows' structural design, safety is prioritized.

We use a rational mechanical structure. This ensures windows stay stable against external impacts and show durability under vertical loads.



Heavy-duty invisible inward opening and tilting invisible hinge

Imported hidden type inward opening and tilting
480h - Salt Spray Test
Meet the European standard EN1670 Corrosion Resistance
Grade 5 standard
Nickel alloy surface treatment
The weighing capacity in the scenario is over 100kg



T75

High-performance system window [UF value: 1.2W/ (m²·K)]

Profile material:	6060-T66 Ultra-high precision grade aluminum profile	
Opening method:	Inward opening and tilting inward -Inward side-hung	
Surface treatment:	Akzo powder electrostatic spraying process	
Total thickness of the frame:	75mm	
Wall thickness of aluminum material:	1.8mm-2.5mm	
Standard hardware:	Siegenia (Bronze color / Silver color / Black color)	
Glass configuration:	5G+18A+5G / 5G+12A+5G+12A+5G	
System performance:	Heat - insulating strip: 30mm	
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam	
	Anti-collision corner: Safety protection for the corners of the opening sash.	
	Corner brace: Pin and glue injection process	
Scope of customization:	Maximum size Width: 1200mm Height: 2800mm	Minimum size Width: 450mm Height: 600mm

T75 Characteristic opening method



[Triple-link opening window]



[Door-linked opening window]



[Micro-ventilation window]



[Hidden sash window]

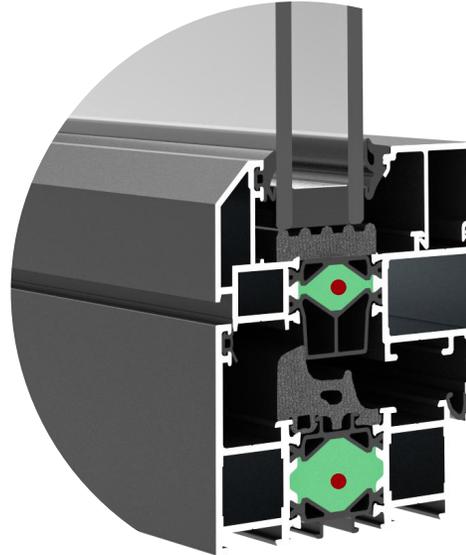


T75- 【Quiet】 Just separated by a window, the hustle and bustle fades away.



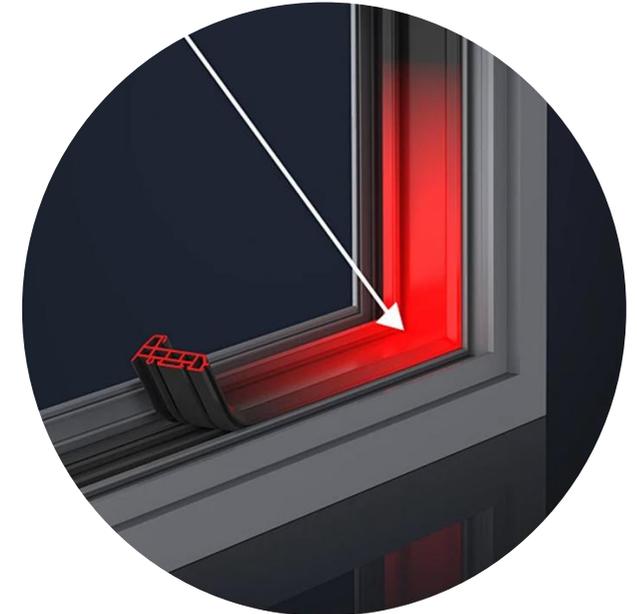
**Ultimate Sealing System
(Three-layer Sealing System)**

EPDM - 360° Comprehensive protection
With nearly 20 years in the industry, we customize rubber strips of varying hardness for different parts of system windows. This ensures resistance to extreme conditions, long-term use, effective long-lasting sealing, and noise blocking.



**Arched thermal break strip
(Equipped with polyurethane pouring)**

We use closed-cell polyurethane foam pouring in thermal break strips as standard. With high density, it effectively blocks sound propagation. Its unique physical and chemical structure allows for sound wave absorption and scattering, significantly reducing sound transmission through insulation.



**Equal-pressure sealing rubber strip
【Submarine-grade sealing technology】**

The hardness is $30\pm 5^\circ$ (similar to human skin). The middle equal-pressure sealing rubber strip uses skin rubber strip (EPDM foamed rubber strip) with integral bending closed-loop tech. This optimizes sealing. Coupled with high-performance sound insulation design, the window meets sound insulation needs in diverse scenarios.

Mother-and-child French window





T85

High-performance system window

Profile material:	6060-T66 Ultra-high precision grade aluminum profile	
Opening method:	Inward opening and tilting inward -Inward side-hung	
Surface treatment:	Akzo powder electrostatic spraying process	
Total thickness of the frame:	85mm	
Wall thickness of aluminum material:	1.8mm-2.5mm	
Standard hardware:	Siegenia (Bronze color / Silver color / Black color)	
Glass configuration:	5G+18A+5G / 5G+12A+5G+12A+5G	
System performance:	Heat - insulating strip: 30mm	
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam	
	Anti-collision corner: Safety protection for the corners of the opening sash.	
	Corner brace: Pin and glue injection process	
Scope of customization:	Maximum size Width: 1200mm Height: 2800mm	Minimum size Width: 450mm Height: 600mm

T85 T66 Series



Integrated Double Inner Casement Windows
with Screens[UF: 1.4W/ (m²·K)]



Inward-opening windows with flush frames and
sashes[UF: 1.4W/ (m²·K)]

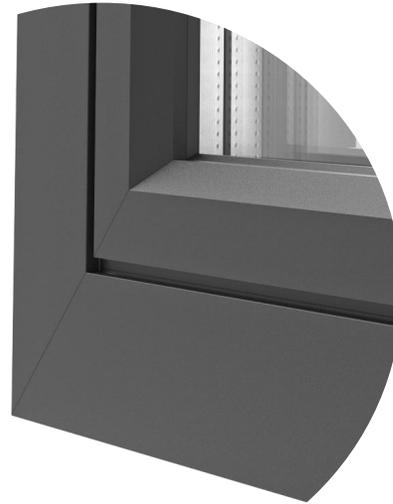
T85- [The beauty of lines]



The beauty of colors

Rich color: T66 ultra-high precision sandblasting. The matte base material has potholes under 0.2MM and no powder shedding.

Durable color: AkzoNobel D super weather-resistant powder, Gema spraying, and 95-meter curing furnace ensure uniform, non-fading color.

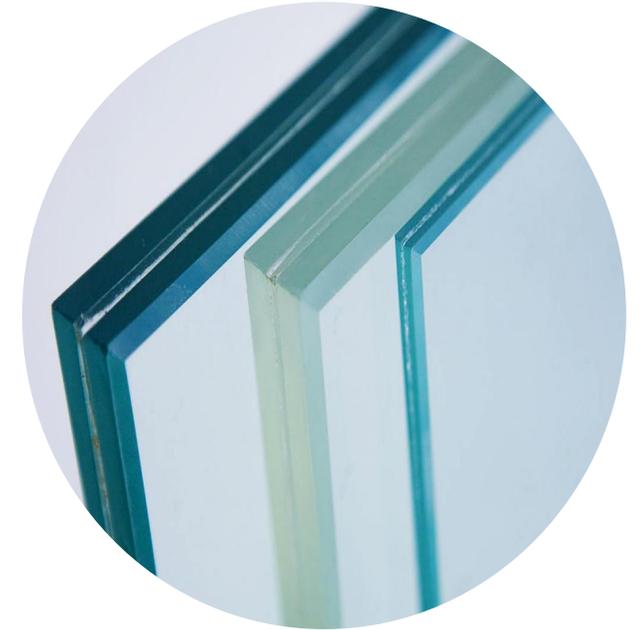


Visual Beauty

Sleek Design: Flush frames and sashes embody modern home elegance.

Precision Craftsmanship: Ultra - high precision profiles and Feimu equipment ensure accurate cuts, with a profile straight edge R angle of <math><0.02</math> (vs. ~ 0.04 for standard ones).

Stylish & Secure: Inclined pressure and middle hip lines combine aesthetics and safety.



Shadow-free Glass

Premium Insulated Glass: Partnered with Tianjin South Glass for authentic factory glass, ensuring a shadow - free surface. Also offers triple - silver, highly heat - insulating glass.

Warranty: 10 - year guarantee for spontaneous breakage; 15 - year safety warranty



Y95

Integrated double inward-opening windows with screens [UF值1.4W/ (m²·K)]

- Profile material:** 6063-T5 high-precision grade aluminum profile

- Opening method:** Inward opening and tilting inward -Inward side-hung

- Surface treatment:** Akzo powder electrostatic spraying process

- Total thickness of the frame:** 95mm

- Wall thickness of aluminum material:** 1.8mm-2.0mm

- Standard hardware:** Siegenia (Bronze color / Silver color / Black color)

- Glass configuration:** 30mm/39mm

- System performance:**
 - Heat - insulating strip: 26mm

 - Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam

 - Anti-collision corner: Safety protection for the corners of the opening sash.

 - Round corners: The process of round corners for the opening sash.

- Scope of customization:**

	Maximum size	Minimum size
Width:	900mm	450mm
Height:	2000mm	640mm



框扇齐平
极窄中挺

AURORA

叶阳极光Y95阳光房系统窗
YEYON AURORA Y95 SUNLIGHT ROOM SYSTEM WINDOW

Y95



Aesthetic Design

Minimalist Aesthetics: Hidden hinges preserve the window's sleek look, while flush frames and sashes showcase modern elegance.

Safety & Style: Rounded corners come as standard, smoothing sharp edges for a safer, more pleasing finish.

Smart Drainage: Vertical hidden drainage offers efficient water runoff and enhances the window's overall beauty.

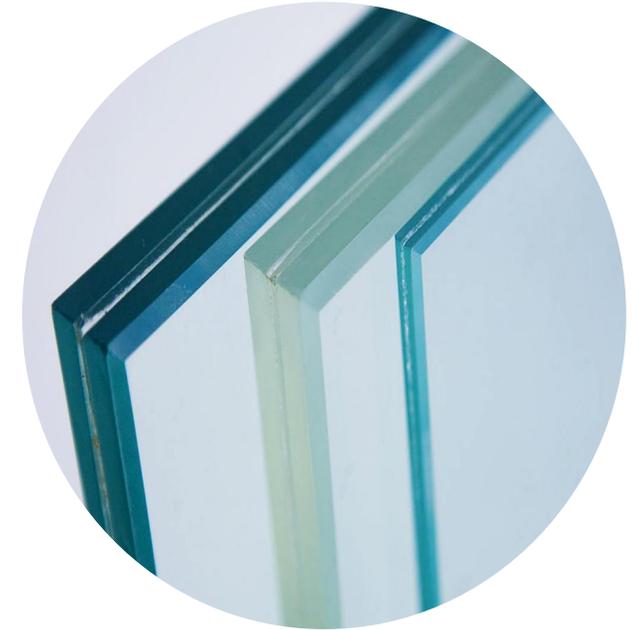


Visual Beauty

Lasting Color: AkzoNobel D super weather - resistant powder, Gema spraying, and a 95 - meter curing furnace create uniform, fade - proof hues.

Precision Craft: Feimu equipment allows for sharp cuts, with a profile straight - edge R angle of <0.02 (standard is ~ 0.04).

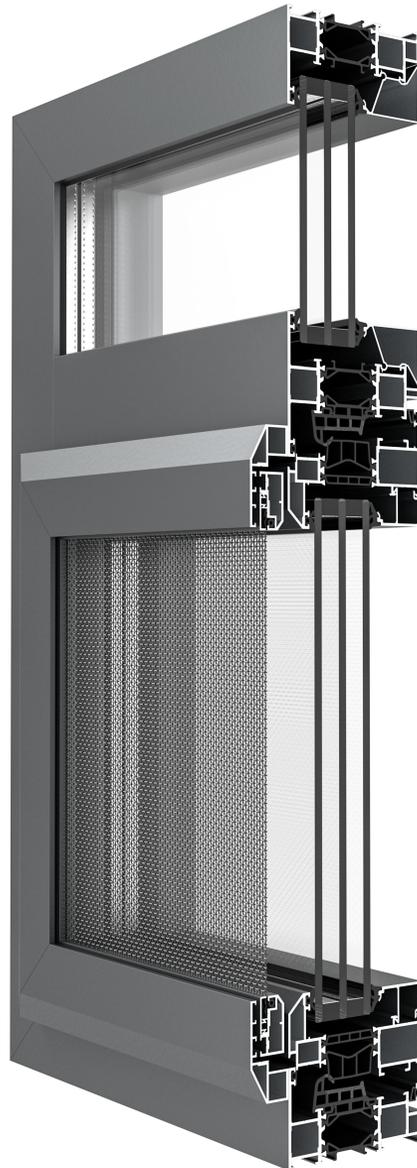
Slim Profile: Inclined pressure lines and middle mullions feature an ultra - narrow visible surface.



Glass without Refraction Shadows

Insulated Safe Glass: Partnered with Tianjin South Glass Co., Ltd. for authentic factory glass, ensuring a shadow - free surface. Also offers triple - silver, highly heat - insulating glass.

Warranty: 10 - year spontaneous breakage & 15 - year safety guarantees

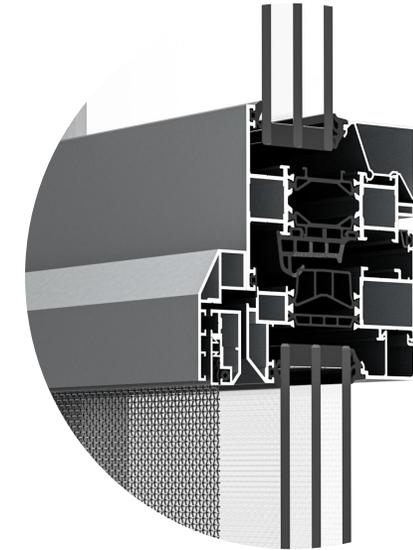
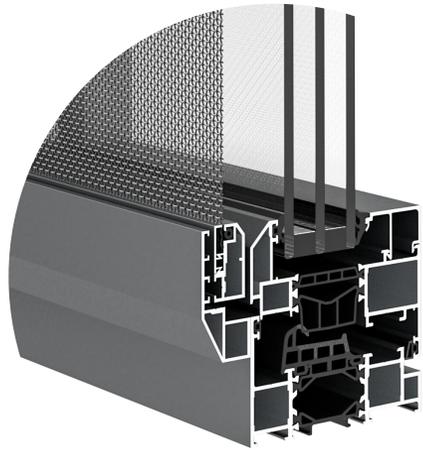


107

Integrated double inward-opening windows with screens [UF value: 1.6W/(m²·K)]

Profile material:	6060-T66 Ultra-high precision grade aluminum profile	
Opening method:	Inward opening and tilting inward -Inward side-hung	
Surface treatment:	Akzo powder electrostatic spraying process	
Total thickness of the frame:	107mm	
Wall thickness of aluminum material:	1.8mm-2.5mm	
Standard hardware:	Siegenia (Bronze color / Silver color / Black color)	
Glass configuration:	5G+12A+5G+12A+5G	
	Heat - insulating strip: 40mm	
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam	
	Anti-collision corner: Safety protection for the corners of the opening sash.	
	Corner brace: Pin and glue injection process	
Scope of customization:	Maximum size Width: 1200mm Height: 2800mm	Minimum size Width: 450mm Height: 640mm





40mm Ultra-large Thermal Insulation Cavity

Vertical Isothermal Design: Yeyon's isothermal design features multi - cavity PA66GF25 polyamide nylon thermal break strips. Insulation materials in the cavity enhance thermal performance. 40mm thermal break strips effectively block indoor - outdoor heat transfer.

Dust-proof and Waterproof

Waterproof: In typhoons and heavy rains, Yeyon's unique external hanging drainage cavity prevents water backflow, solving issues caused by swirling wind and hidden drainage.

Dust-proof: Tight sealing, multiple strips, locking points, and pressure line sealing keep dust trapped in the drainage cavity and out.

Wind Pressure Resistance

Glass: Tianjin South Glass partnership, 10 - year breakage & 15 - year safety warranty.

Sash: Thick hinges, anti - fall ropes, imported hardware.

Thickness: 2.5mm stressed wall.

Stability: Reinforced mullion.

T110

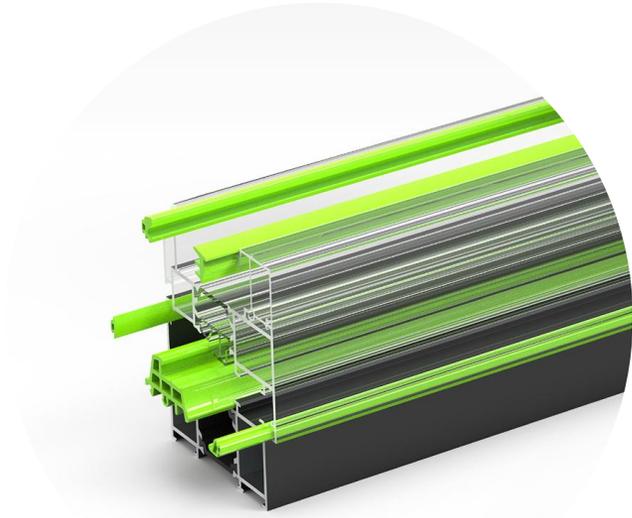
T66 Series [UF value: 1.8W/(m²·K)]



Profile material:	6060-T66 Ultra-high precision grade aluminum profile	
Opening method:	Inward opening and tilting inward -Inward side-hung	
Surface treatment:	Akzo powder electrostatic spraying process	
Total thickness of the frame:	110mm	
Wall thickness of aluminum material:	1.8mm-2.5mm	
Standard hardware:	Siegenia (Bronze color / Silver color / Black color)	
Glass configuration:	5G+18A+5G / 5G+12A+5G+12A+5G	
System performance:	Heat - insulating strip: 30mm	
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam	
	Anti-collision corner: Safety protection for the corners of the opening sash.	
	Corner brace: Pin and glue injection process	
Scope of customization:	Maximum size Width: 1200mm Height: 2800mm	Minimum size Width: 450mm Height: 600mm



T110- [sound insulation]

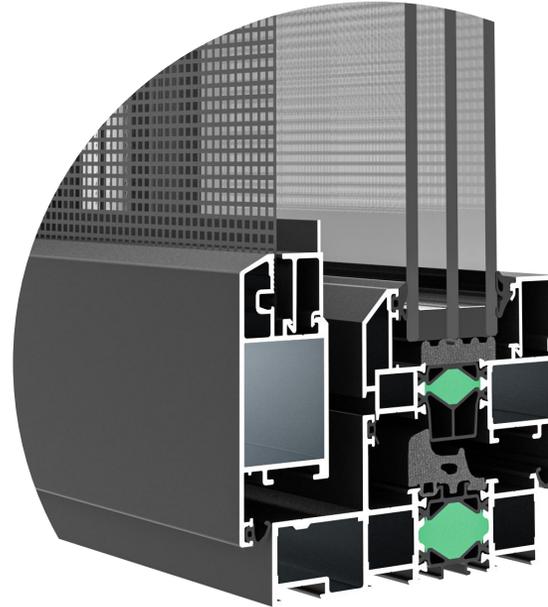


Ultimate Sealing System

(Three-layer Sealing System)

EPDM - 360° All-round Protection

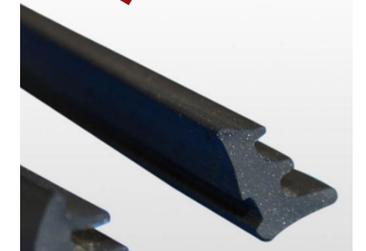
With 20 years of industry experience, we customize rubber strips of varying hardness for different parts of system windows. This ensures durability in extreme conditions, offers long - lasting sealing, and blocks noise effectively.



Arch-shaped Thermal Insulation Strips

(Equipped with Polyurethane Injection)

Closed - cell polyurethane foam is standardly injected into thermal insulation strips. With high density, it blocks sound propagation. Its unique structure absorbs and scatters sound waves, significantly reducing sound transmission through the strips.



It can prevent dust and water, and provide better sound insulation.

High - sealing Installation: German - standard installation ensures tight frame - to - wall seals, preventing water entry. Storm & Sand Protection: For glass panels over 3 mm thick, Yeyon uses 70°+ hardness rubber strips inside and 35° flexible strips outside to block water and dust during storms.

Outward-opening window

T75

[Outward-opening anti-pry window]

Y105

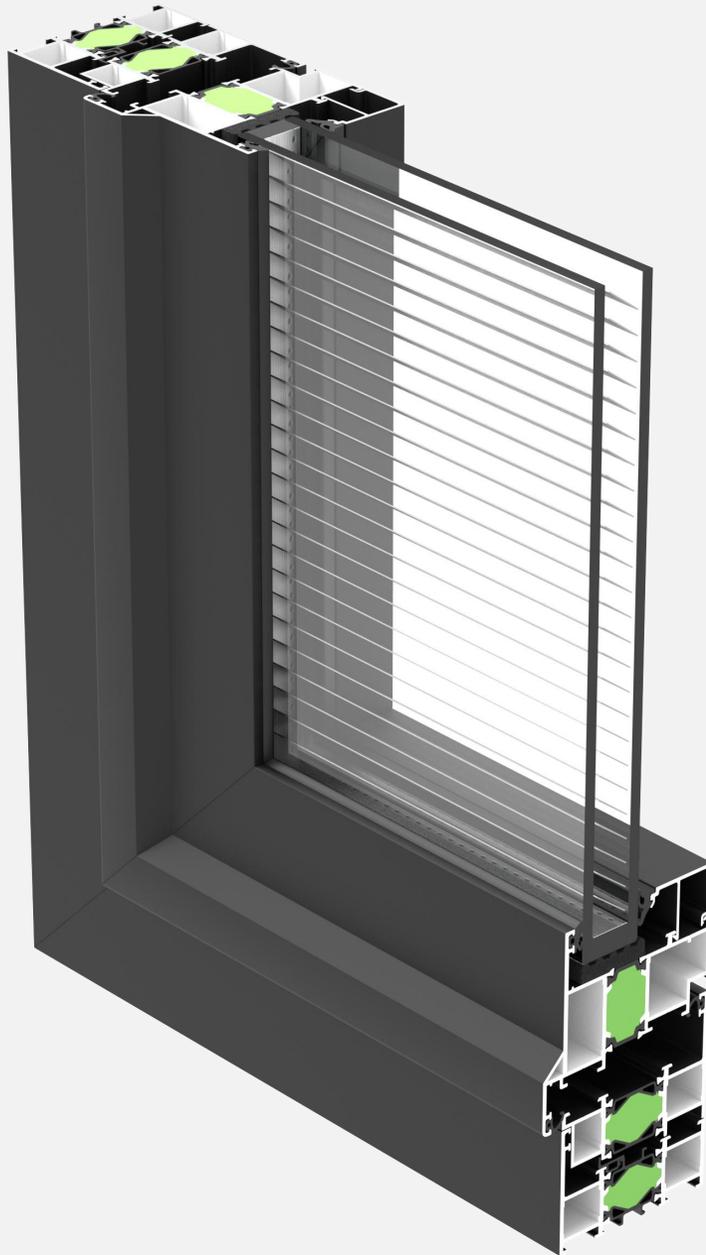
[Integrated outward-opening window and screen]

T110

[Integrated outward-opening narrow sash flush window and screen]

[Integrated outward-opening double-groove anti-pry window and screen]

[Integrated outward-opening silent window and screen]



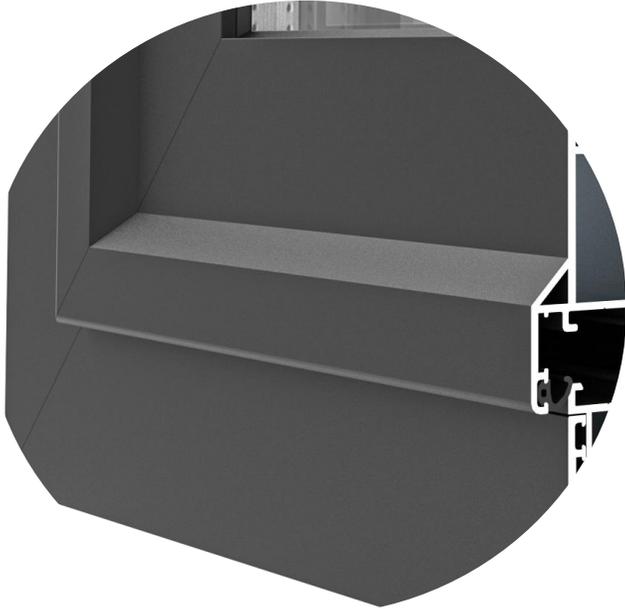
T75

Outward-opening anti-pry window [UF value: 1.2W/ (m²·K)]

Profile material:	6060-T66 Ultra-high precision grade aluminum profile		
Opening method:	Outward-opening casement / Outward-opening awning window		
Surface treatment:	Akzo powder electrostatic spraying process		
Total thickness of the frame:	75mm		
Wall thickness of aluminum material:	1.8mm-2.5mm		
Standard hardware:	CMECH (Bronze color / Silver color / Black color)		
Glass configuration:	5G+18A+5G / 5G+12A+5G+12A+5G		
System performance:	Heat - insulating strip: 30mm		
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam		
	Anti-collision corner: Safety protection for the corners of the opening sash.		
	Corner brace: Pin and glue injection process		
Scope of customization:	The maximum outward-opening size Width: 800mm Height: 1800mm	The maximum size of outward - opening awning window: Width: 1800mm Height: 1800mm	Minimum size Width: 450mm Height: 450mm



T75- 【protect】 High-end anti-theft and anti-pry system windows



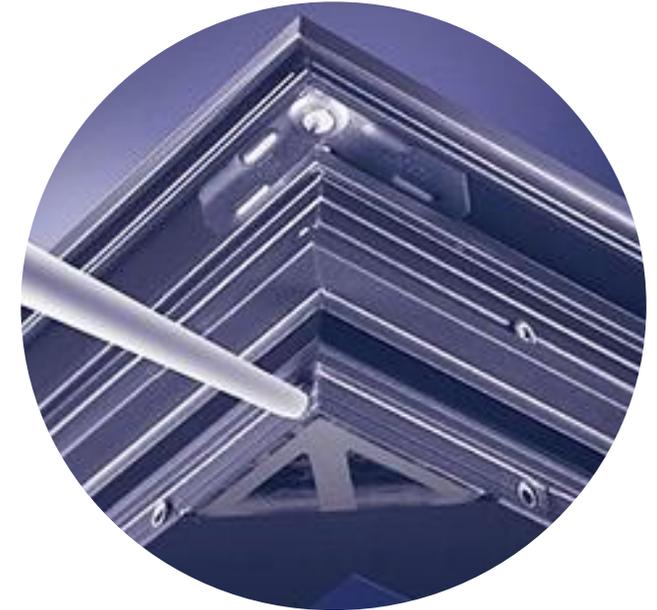
There is sufficient sealing between the sash and the frame

Outer Window Integrated Cover Plate.
Lock points and seats are on the inner side of windows.
When locked, they firmly engage, creating tight sealing pressure between sash and frame.
T66 ultra - high - precision aluminum profiles, 30% harder than T5, are used.



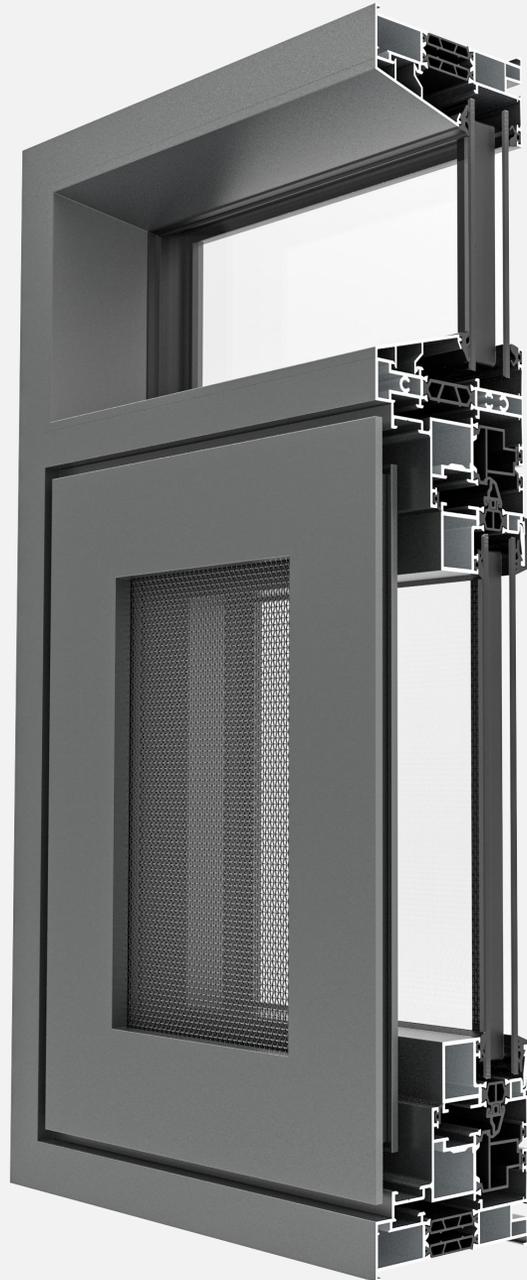
**Hardware Design
(European Standard Groove)**

European - standard grooves and imported anti - pry hardware meet diverse product needs. Outward - opening casement windows use American CMECH hardware, while awning windows feature Italian Giesse through - groove hinges and CMECH outward - opening locking hardware.



**Press-pin and glue injection process
[Ensure the integrity of the whole window]**

Sealing and safety technology
Without damaging the original structure of the profiles, it maximizes the corner strength and sealing performance.
There is no loosening, no water accumulation, and no corrosion, greatly enhancing safety.



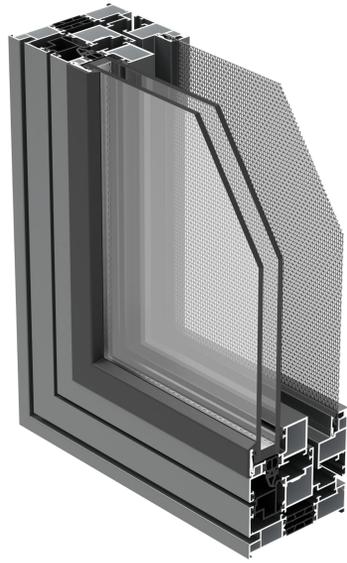
Y105

Integrated outward-opening window and window screen [UF值1.8W/ (m²·K)]

Profile material:	6063-T5 high-precision grade aluminum profile	
Opening method:	outward-opening casement	
Surface treatment:	Akzo powder electrostatic spraying process	
Total thickness of the frame:	105mm	
Wall thickness of aluminum material:	1.8mm-2.0mm	
Standard hardware:	YEYON (Silver color / Black color)	
Glass configuration:	5G+20A+5G/5G+15A+5G	
System performance:	Heat - insulating strip: 36mm	
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam	
	Anti-collision corner: Safety protection for the corners of the opening sash.	
	Anti-collision corners: Provide safety protection for the four corners of the opening sash (embedded type).	
Scope of customization:	Maximum size	Minimum size
	Width: 800mm Height: 1500mm	Width: 450mm Height: 450mm



Y105



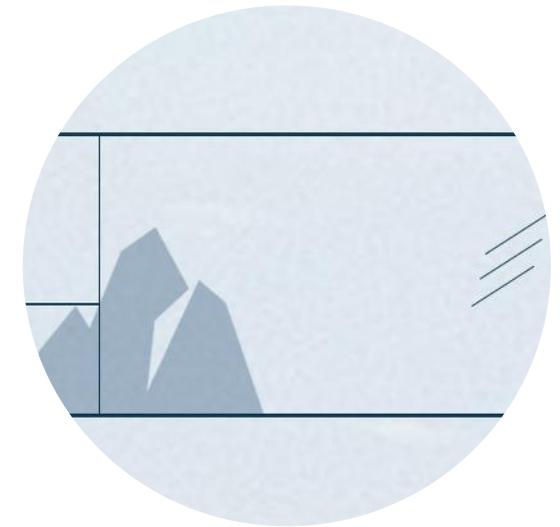
The inner and outer frame sashes are flush.

Flush inner and outer frame sashes create a seamless window surface, enhancing aesthetics. This design also ensures tight rubber strip compression when closed, improving sealing performance.



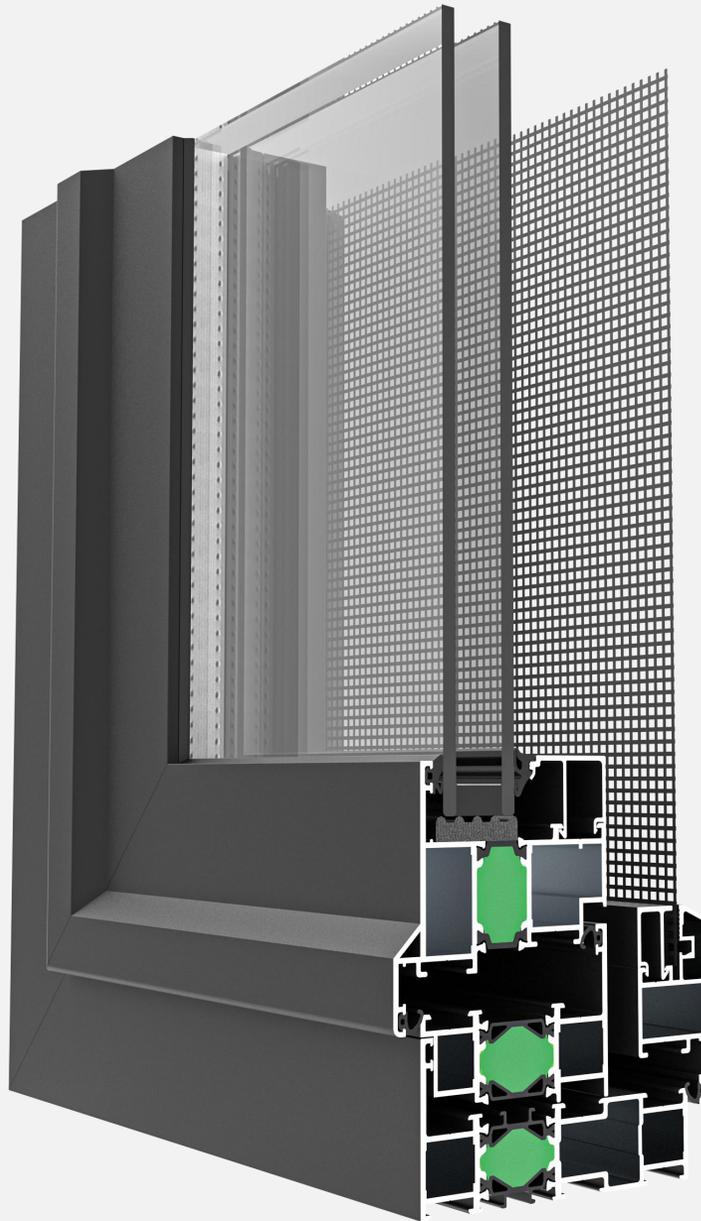
Extremely excellent middle mullion design

Ultra - narrow frame design maximizes visual appeal. Slim yet engineered for safety, it offers a simple, cohesive look.



Ultra-wide screen with an extremely expansive field of vision

With ultra - minimalist lines and extensive glass, it provides a more transparent view, unobstructed scenery, and wider perspective. Each window enhances interior decor.

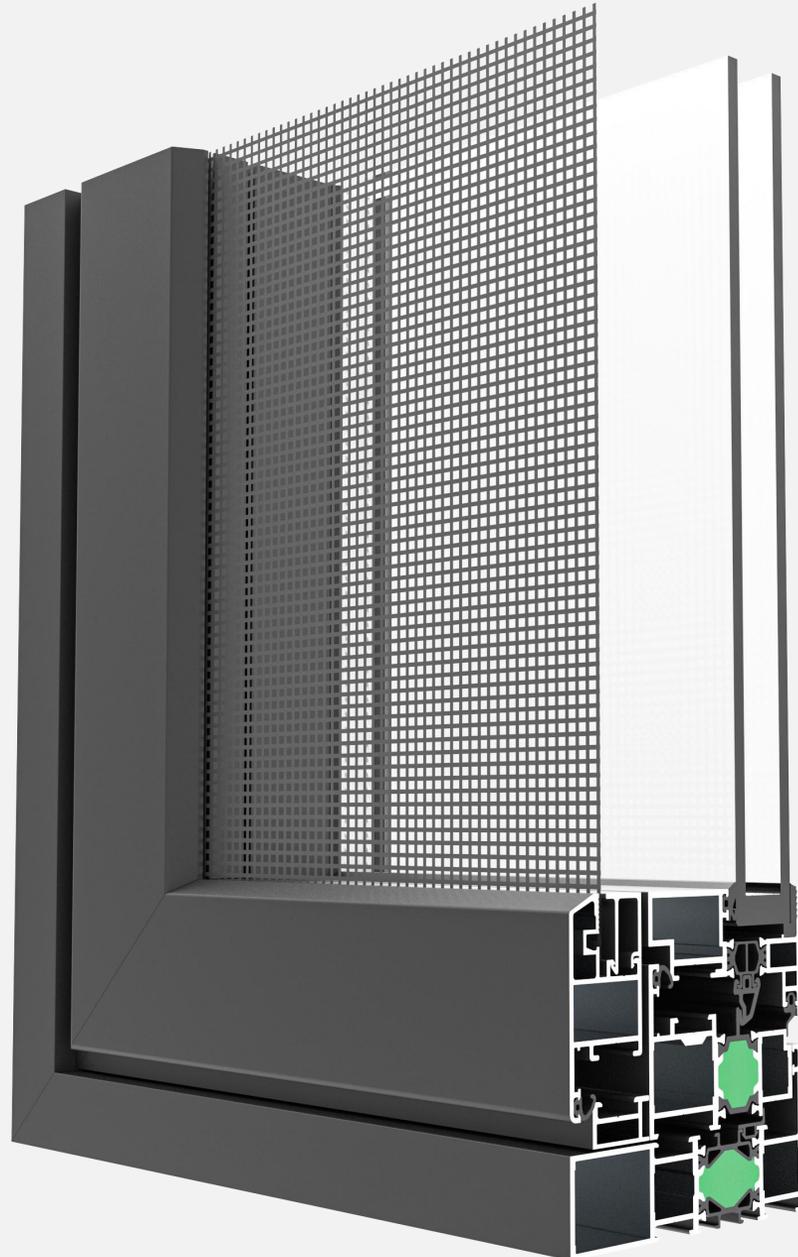


T110

Integrated outward-opening anti-pry window and window screen

[UF value: 2.2W/(m²·K)]

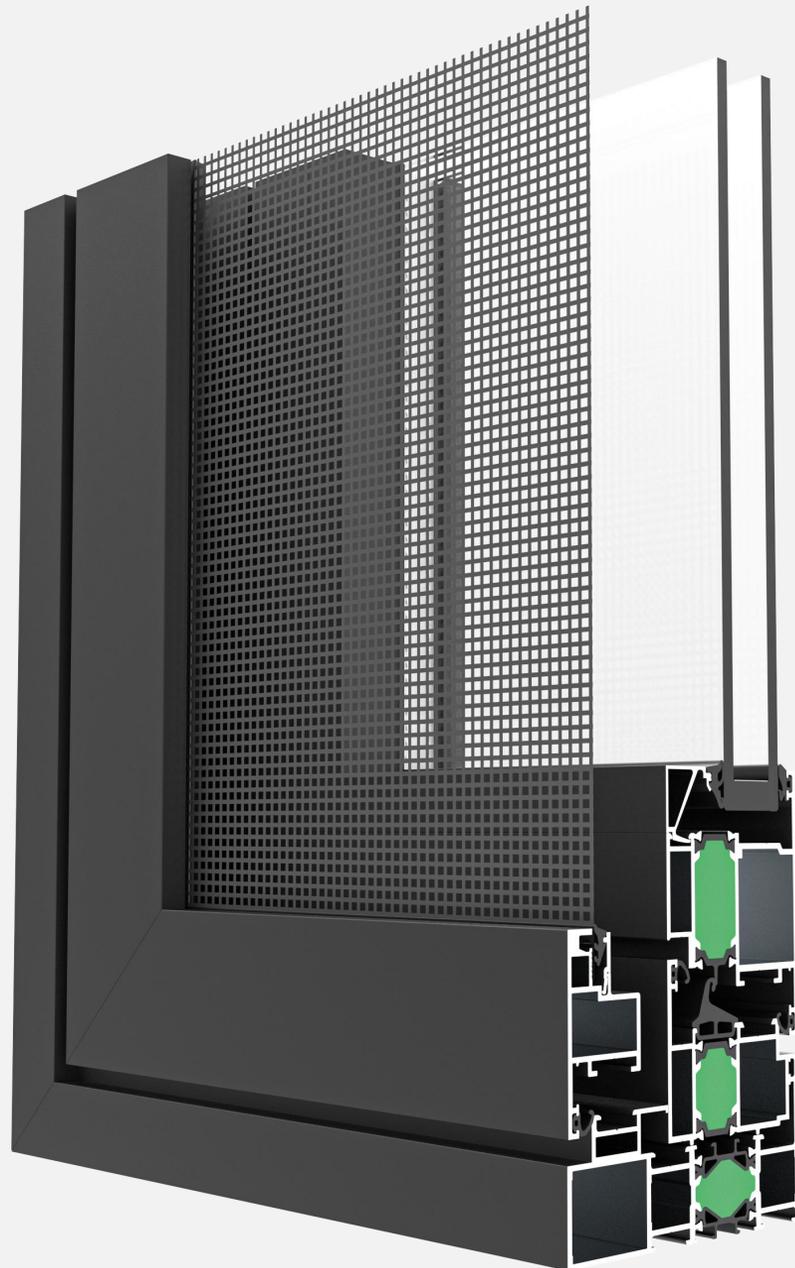
Profile material:	6060-T66 Ultra-high precision grade aluminum profile		
Opening method:	Outward-opening casement / Outward-opening awning		
Surface treatment:	Akzo powder electrostatic spraying process		
Total thickness of the frame:	110mm		
Wall thickness of aluminum material:	1.8mm-2.5mm		
Standard hardware:	CMECH (Bronze color / Silver color / Black color)		
Glass configuration:	5G+18A+5G / 5G+12A+5G+12A+5G		
System performance:	Heat - insulating strip: 30mm		
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam		
	Anti-collision corner: Safety protection for the corners of the opening sash.		
	Corner brace: Pin and glue injection process		
Scope of customization:	The maximum outward-opening size	The maximum size of outward - opening awning window:	Minimum size
	Width: 800mm	Width: 1800mm	Width: 450mm
	Height: 1800mm	Height: 1800mm	Height: 450mm



T110

Integrated outward-opening extremely narrow window and window screen [UF value: 2.0W/(m²·K)]

Profile material:	6060-T66 Ultra-high precision grade aluminum profile	
Opening method:	Outward-opening casement / Outward-opening awning	
Surface treatment:	Akzo powder electrostatic spraying process	
Total thickness of the frame:	110mm	
Wall thickness of aluminum material:	1.8mm-2.5mm	
Standard hardware:	CMECH (Bronze color / Silver color / Black color)	
	5G+18A+5G / 5G+12A+5G+12A+5G	
	Heat - insulating strip: 30mm	
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam	
	Anti-collision corner: Safety protection for the corners of the opening sash.	
	Corner brace: Pin and glue injection process	
Scope of customization:	The maximum outward-opening size	Minimum size
	Width: 800mm	Width: 450mm
	Height: 1500mm	Height: 450mm



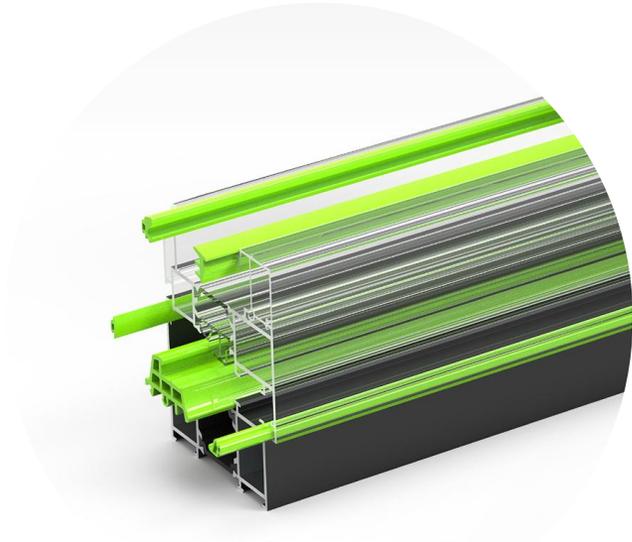
T110

Integrated external-opening silent window and screen[UF value: 2.0W/(m²·K)]

Profile material:	6060-T66 Ultra-high precision grade aluminum profile		
Opening method:	Outward-opening casement / Outward-opening awning		
Surface treatment:	Akzo powder electrostatic spraying process		
Total thickness of the frame:	110mm		
Wall thickness of aluminum material:	1.8mm-2.5mm		
Standard hardware:	CMECH (Bronze color / Silver color / Black color)		
Glass configuration:	5G+18A+5G / 5G+12A+5G+12A+5G		
System performance:	Heat - insulating strip: 30mm		
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam		
	Anti-collision corner: Safety protection for the corners of the opening sash.		
	Corner brace: Pin and glue injection process		
Scope of customization:	The maximum outward-opening size Width: 800mm Height: 1800mm	The maximum size of outward - opening awning window: Width: 1800mm Height: 1800mm	Minimum size Width: 450mm Height: 450mm



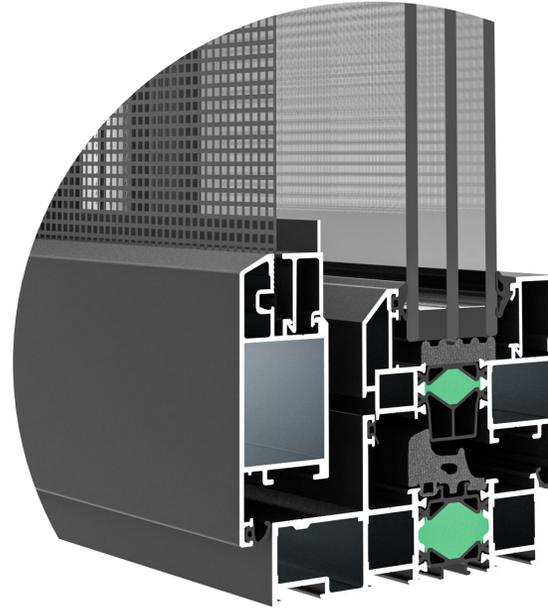
T110- [sound insulation]



Ultimate Sealing System

EPDM - 360° All-round Protection

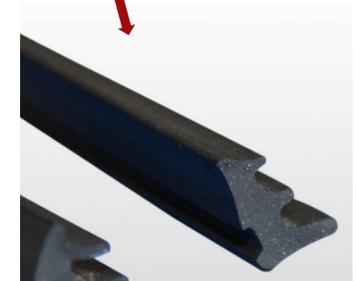
With 20 years of industry know - how, we custom - tailor rubber strips of varying hardness for different parts of system windows. This ensures durability in harsh conditions, long - lasting seals, and excellent noise reduction.



Arch-shaped Thermal Insulation Strips

(Equipped with Polyurethane Injection)

Closed - cell polyurethane foam is injected into thermal insulation strips as standard. Its high density blocks sound paths, and its unique structure absorbs and scatters sound waves, significantly reducing sound transmission.



It can prevent dust and water, and provide better sound insulation.

High - sealing Installation: German - standard installation seals frame - wall connections to keep water out.

Storm & Sand Defense: For 3+ mm glass, Yeyon uses 70°+ hardness inner rubber strips and 35° flexible outer strips to block water and dust.

Characteristic window

Side-sliding windows for the kitchen

[The integrated inner-tilting window screen and sliding window of the 86 series for the kitchen]

Children's window

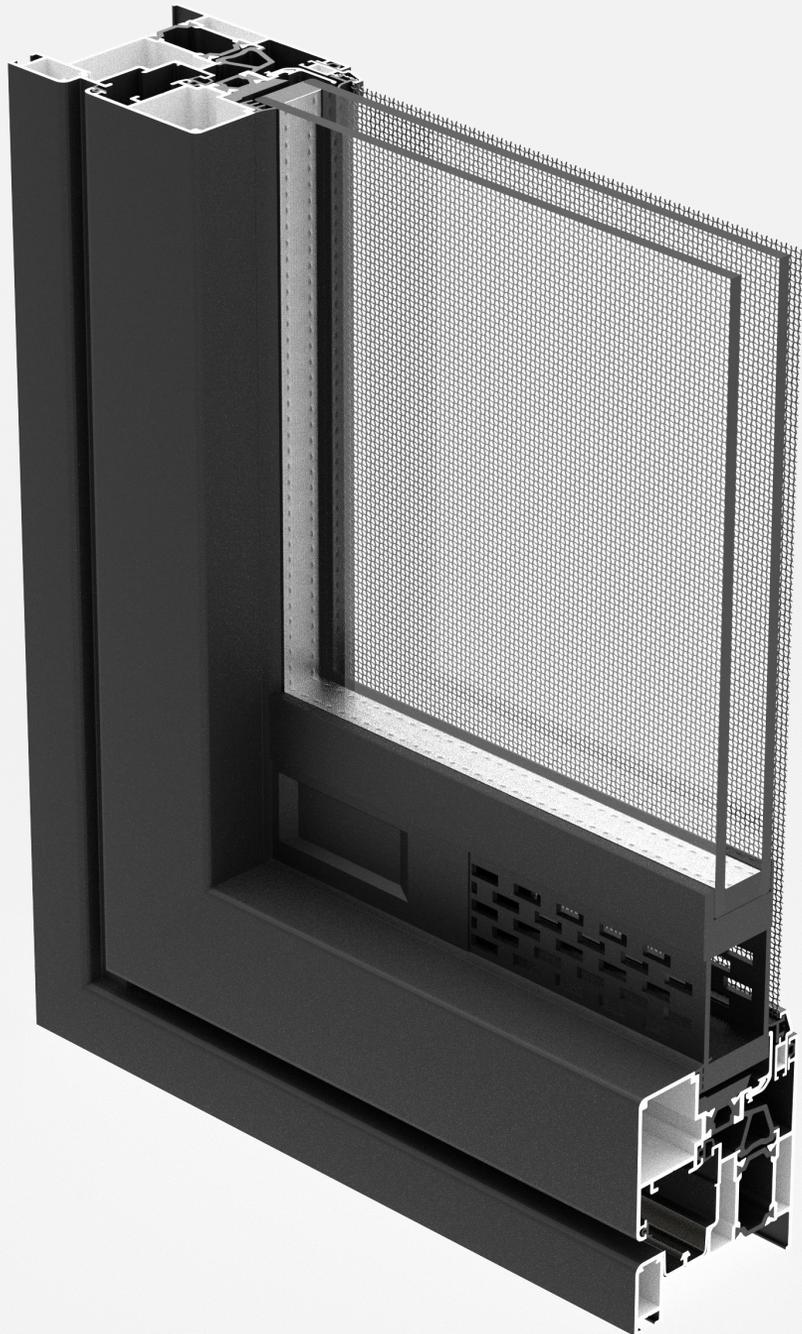
[Series 75 micro-ventilation window]

Five-rail sliding window

[The integrated window and screen sliding window of the 138 series]

Flat sliding window

[T110 series flat sliding window]

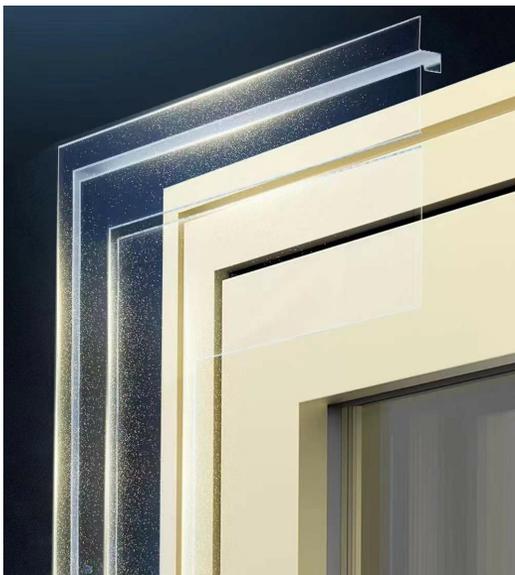


Side-sliding windows for the kitchen [UF值1.2W/ (m²·K)]

Profile material:	6060-T66 Ultra-high precision grade aluminum profile	
Opening method:	horizontal sliding and side sliding - inward tilting	
Surface treatment:	Akzo powder electrostatic spraying process	
Total thickness of the frame:	86mm	
Wall thickness of aluminum material:	1.6mm-2.5mm	
Standard hardware:	YEYON (Silver color / Black color)	
Glass configuration:	5G+19A+5G	
System performance:	Heat - insulating strip: 20mm	
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam	
	Anti-collision corner: Safety protection for the corners of the opening sash.	
	Sealing: Three-chamber and three-track sealing, frame/sash/fan have the same cavity/isotherm position.	
Scope of customization:	Maximum size Width: 2480mm Height: 1675mm	Minimum size Width: 1085mm Height: 875mm



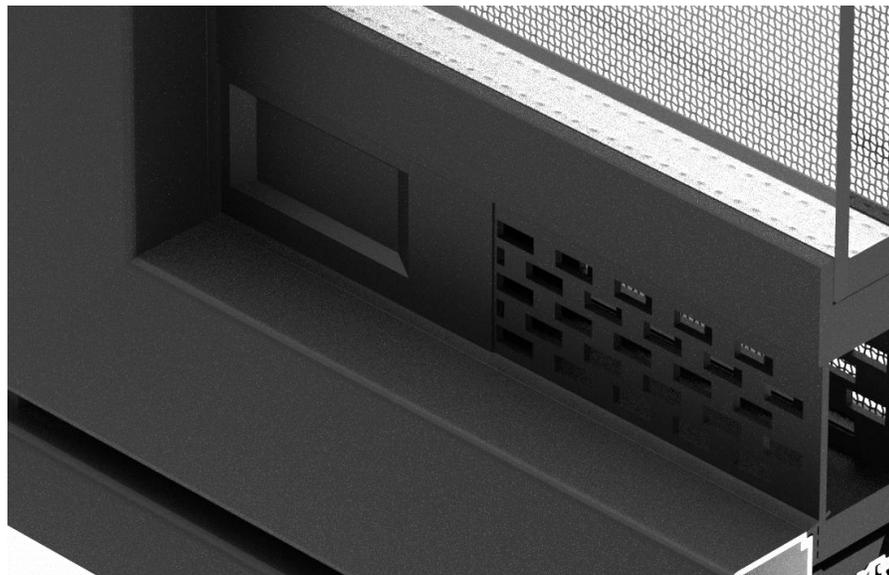
86 - Integrated horizontal sliding and inward tilting window and screen



Anti-fouling treatment

Unique nano-spraying technology by Yeyon

A specialized surface oil - fume repellent technology for kitchens makes both sides of the window oil - resistant and easy to clean, solving the problem of cooking fume buildup.



Down to the micro-ventilation holes

A cooking fume exhaust port at the bottom of the window frame connects with the range hood to form an air duct. This dual - duct setup ensures efficient fume removal. The flexible connection, laminated insulating glass, and polyurethane pouring technology enhance sound insulation.



The screen mesh opens inwards horizontally.

Inward - tilt and horizontal - slide save space, combining sliding door benefits with broken - bridge aluminum insulation. Hidden drainage is sleek and leak - proof. Energy - efficient windows with inward - opening screens handle ventilation, security, and sun protection.



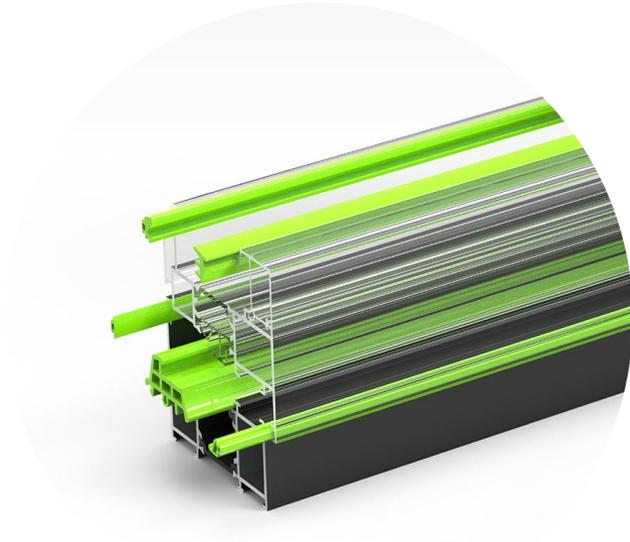
T75

Children's window [UF value: 1.2W/ (m²·K)]

Profile material:	6060-T66 Ultra-high precision grade aluminum profile	
Opening method:	Inward opening and tilting inward -Inward side-hung	
Surface treatment:	Akzo powder electrostatic spraying process	
Total thickness of the frame:	75mm	
Wall thickness of aluminum material:	1.8mm-2.5mm	
Standard hardware:	Siegenia (Bronze color / Silver color / Black color)	
Glass configuration:	5G+18A+5G / 5G+12A+5G+12A+5G	
System performance:	Heat - insulating strip: 30mm	
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam	
	Anti-collision corner: Safety protection for the corners of the opening sash.	
	Corner brace: Pin and glue injection process	
Scope of customization:	Maximum size	Minimum size
	Width: 1200mm Height: 2800mm	Width: 450mm Height: 600mm



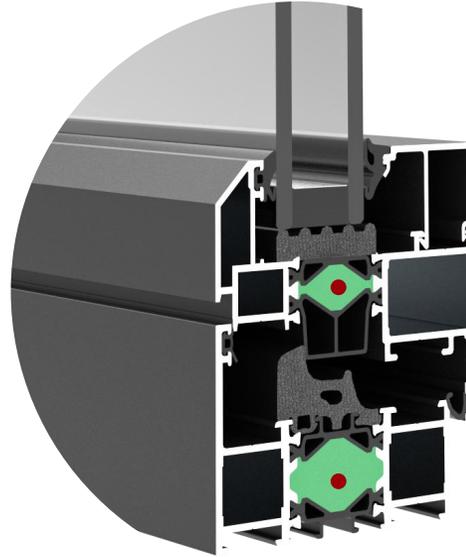
T75- **【quiet】** Just separated by a window, the hustle and bustle fades away.



**Ultimate Sealing System
(Three-layer Sealing System)**

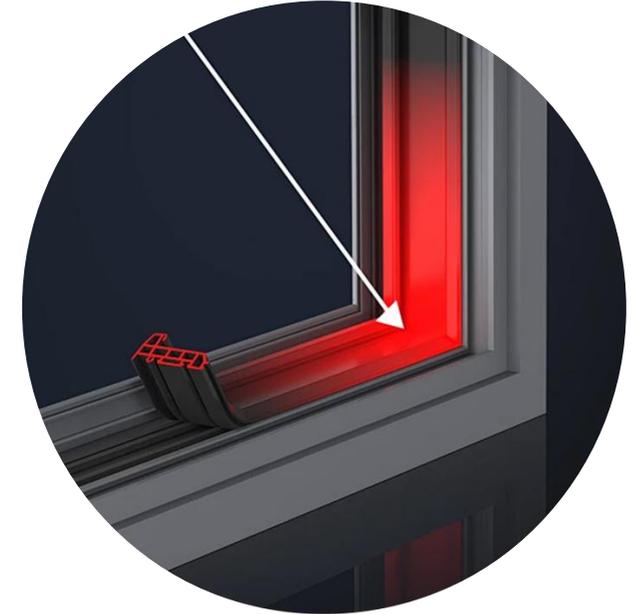
EPDM-360° Comprehensive protection

With 20 years of industry experience, we customize rubber strips of varying hardness for different parts of system windows. This ensures durability in harsh conditions, provides long - lasting seals, and blocks noise.



**Arched thermal break strip
(Equipped with polyurethane pouring)**

Closed-cell polyurethane foam is poured into thermal break strips as standard. Its high density blocks sound paths, and its unique structure absorbs and scatters sound waves, significantly reducing sound transmission.



**Equal-pressure sealing rubber strip
【Submarine-grade sealing technology】**

At $30\pm 5^\circ$ hardness (like human skin), the middle EPDM foamed rubber strip with integral bending seals better. High - performance sound insulation meets all scenarios.

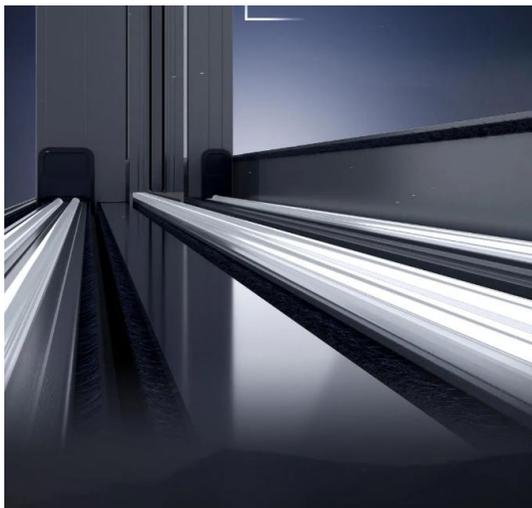


Five-rail sliding window [UF值1.2W/ (m²·K)]

Profile material:	6060-T66 Ultra-high precision grade aluminum profile
Opening method:	horizontal sliding and side sliding
Surface treatment:	Akzo powder electrostatic spraying process
Total thickness of the frame:	138mm
Wall thickness of aluminum material:	1.8mm
Standard hardware:	YEYON (Silver color / Black color)
Glass configuration:	5G+18A+5G/5G+20A+5G
Product Features:	<p>5 - track window design offers excellent soundproofing, heat insulation, and mosquito protection. Its flexible opening/closing saves space while ensuring ventilation. Crafted from ultra - high precision aluminum, it's highly resistant to impacts and wind pressure, ensuring stability and safety. Sealing brushes at joints prevent water and wind ingress. The lower track features a 304 stainless steel rail with internal installation, providing high wear resistance, smooth and silent operation. The minimalist design hides the frame, highlighting the center post's single line for both functionality and aesthetics.</p>
Scope of customization:	<p>Maximum size Width: 3000mm Height: 1500mm</p>



138 Five-rail sliding window



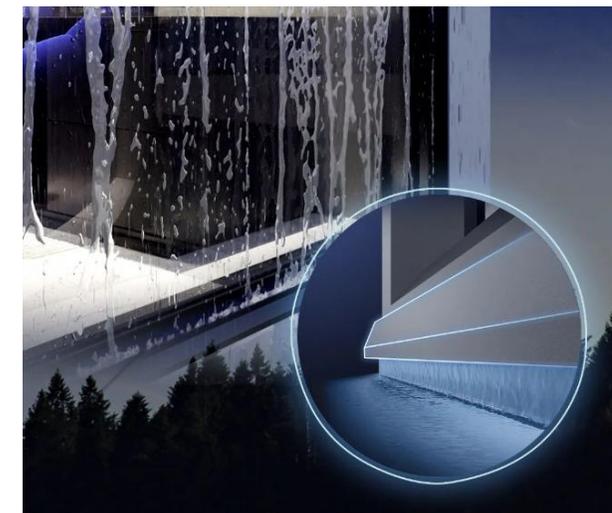
Embedded design of the lower track with double rows of wheels

Double - track, double - pulley for silent sliding; height - diff drainage stops leaks. Detachable handrail aids floor - to - ceiling windows, and a sensor light warms the home.



Ultra-narrow fan-shaped frame, full of transparency

90%+ daylighting for panoramic views. Sashes are fully hidden with a new embedded design, and the lock on overlapping surfaces boosts aesthetics. A fin wall at the sash bottom fits the lower track fluff strip, while all - around sealing fluff at overlaps seals gaps, stops wind noise, and enhances overall window tightness.



Multi-channel subsidence drainage design

An external windproof drainage cover accelerates drainage, prevents backflow, and offers an elegant look. The lower flat track with inward - installed sashes eases installation, ensuring safety and efficiency. Its multi - channel drainage, combined with the cover, enhances waterproofing while maintaining a stylish appearance.



T110 Sliding window [UF value: 1.2W/(m²·K)]

Profile material:	6060-T66 Ultra-high precision grade aluminum profile	
Opening method:	Electric horizontal push	
Surface treatment:	Akzo powder electrostatic spraying process	
Total thickness of the frame:	110mm	
Wall thickness of aluminum material:	1.8mm-2.5mm	
Standard hardware:	Siegenia (Bronze color / Silver color / Black color)	
Glass configuration:	5G+18A+5G	
System performance:	Heat - insulating strip: 25mm	
	Rubber strip: Ethylene Propylene Diene Monomer (EPDM) foam	
	Anti-collision corner: Safety protection for the corners of the opening sash.	
	Corner brace: Pin and glue injection process	
Scope of customization:	Maximum size Width: 1400mm Height: 3600mm	Minimum size Width: 600mm Height: 600mm



T110 Sliding window



Integrated Design

The seamless combination of the window and the window frame makes the overall appearance more concise and elegant, with smooth lines, which conforms to the aesthetic trend of modern households. At the same time, this design also reduces the trouble of cleaning and maintenance, making life more convenient.



More thorough ventilation

For this type of large flat sliding window, there are gaps around the opening sash. The maximum opening can reach 20 cm. The incoming and outgoing air can form a "chimney effect", which is beneficial for ventilation and increases the air exchange volume and fresh air volume.



Excellent Sound Insulation/Heat Insulation Performance

The flat sliding window has excellent sound insulation and heat insulation performance (separation of cold and heat). It can effectively isolate external noise interference and the direct exchange of hot and cold air.

Happy Space • Beauty in Yeyon