

Minimalist XY30-Series

Minimalist slide-push window series
featuring a Thermal Break system.



Crafted with brilliance.

"A novel definition of simplicity: the extraordinary nature of the ordinary." Minimalist design that embodies ingenuity

Minimalist doors and windows, simple yet profound

 Thermal insulation

 Sound attenuation

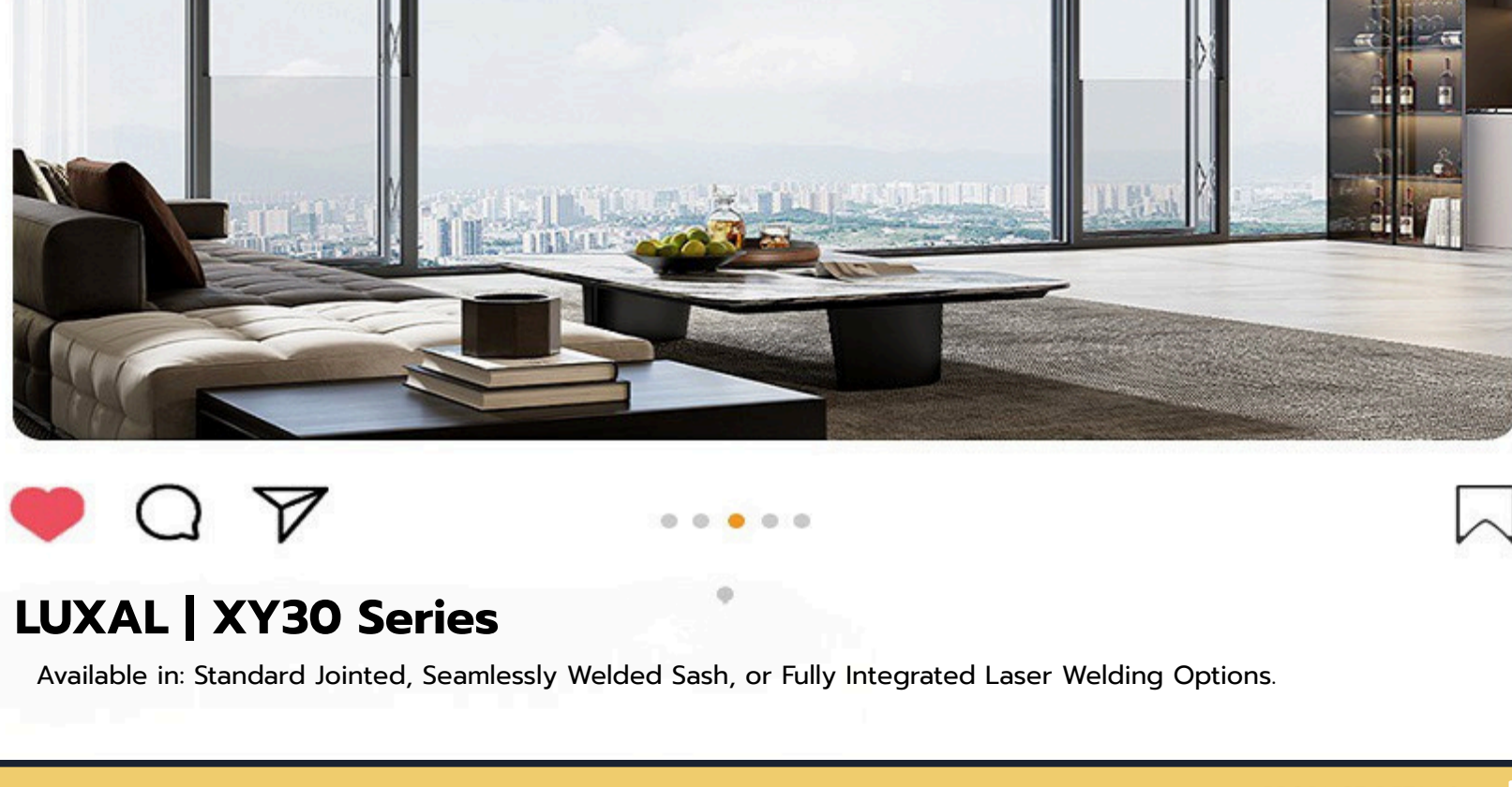
 Wind-resistant

 Prevent water

 Dustproof

 Optimal safety

LUXAL | XY30 Series



LUXAL | XY30 Series

Available in: Standard Jointed, Seamlessly Welded Sash, or Fully Integrated Laser Welding Options.

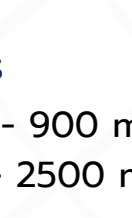
PRODUCT DETAILS

XY30 | Minimalist sliding window series featuring a Thermal Break system.

XYYG30 Minimalist Sliding Window

Product details(Product Specifications)

- Cross-sectional width: 108 mm
- Frame width: Outer frame 30 mm / Central post 30 mm
- Material: Aluminum alloy (6063-T5 and 6063-T6)
- Aluminum thickness: 1.8 mm / 3.0 mm
- Insulated glass: 5mm + 20mm + 5mm (24mm insulated glass)
- Hardware: SZ HOPO, Ooasm, Staforce, Cmech
- Structural System: Multi-Chamber Thermal Break Framework
- Energy Efficiency: Thermal Break Material PA66GF25
- Sealing system: HAIDA three-layer rubber seal.
- Powder coating specifications: AkzoNobel powder coating (premium, world-class quality).
- Insect screen: 0.6 mm stainless steel (Optional: Japanese insect screen / PET mesh / 0.1 mm stainless steel mesh)



Minimalist
Frame



Wind
Resistant



Soundproof



Premium
Brand Glass



Insect Screen

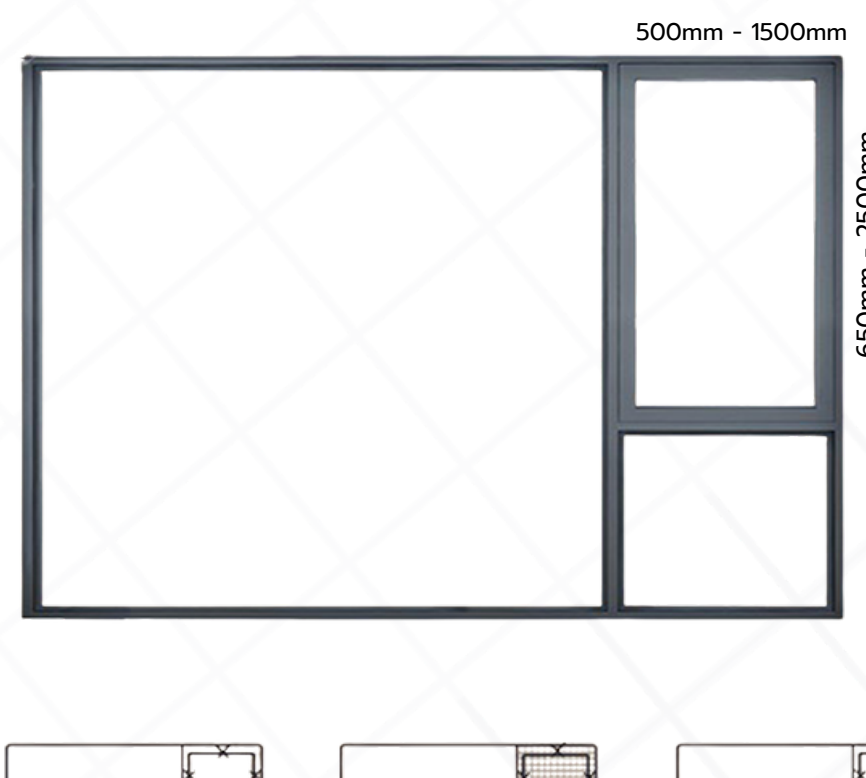


Weather
Resistant

XY30-Series

Size Limits

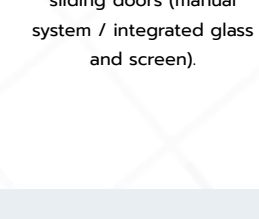
W: 500 mm - 900 mm
H: 650 mm - 2500 mm



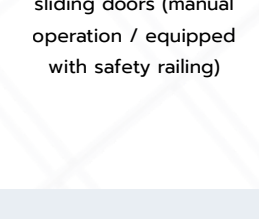
Activation techniques



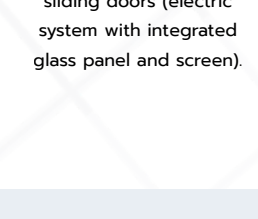
Sliding doors
(integrated glass panel
and mosquito screen)



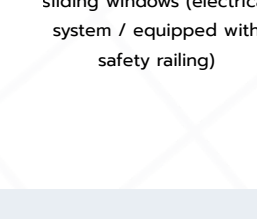
Expansive, floor-mounted
sliding doors (manual
system / integrated glass
and screen).



Large, floor-mounted
sliding doors (manual
operation / equipped
with safety railing)



Large, floor-mounted
sliding doors (electric
system with integrated
glass panel and screen).

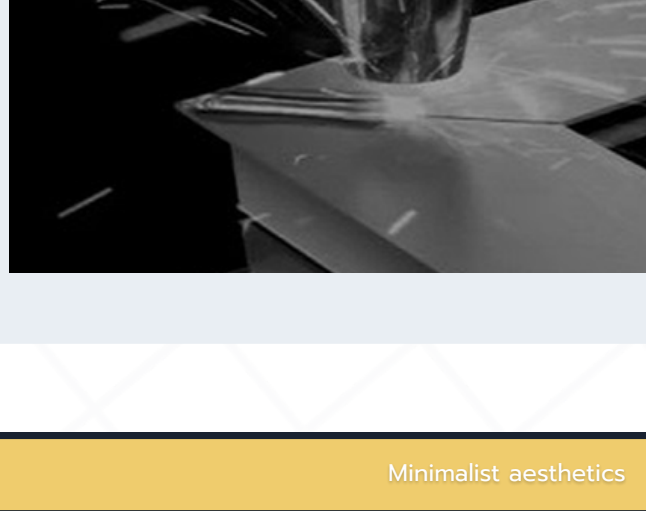


Expansive, floor-mounted
sliding windows (electrical
system / equipped with
safety railing)

Seamless laser welding technology

Our fusion welding process eradicates surface gaps and sharp edges, yielding a visually appealing, contemporary, smooth, and seamless finish. Additionally, it improves airtightness and weather resistance.

The laser welding process creates doors and windows with seamless surfaces and rounded corners, enhancing both aesthetics and sealing efficiency.



Minimalist aesthetics



Accommodates a diverse array of applications.

From expansive integrated window and screen systems to electric casement windows and solutions for compact kitchens, we are prepared to realize your vision with both ease and precision.

Large floor-to-ceiling manual windows with integrated sliding screens and electric sliding mechanisms allow for effortless operation, enabling everyone to easily open the window with Xiaoping.

High-quality hardware for secure living.

Smooth, secure, and dependable, propelled by robust supports. From Kin Long and the lateral-locking system from SZ HOPO, to optimize the unobstructed and expansive vista.

Side door lock design, detailed aesthetics, minimalist presentation



Exquisite craftsmanship of unparalleled quality.

Seamless laser welding: Fully integrated frame with an impeccably smooth surface.R7 curved corners: Rounded edge design for enhanced aesthetics and home safety.

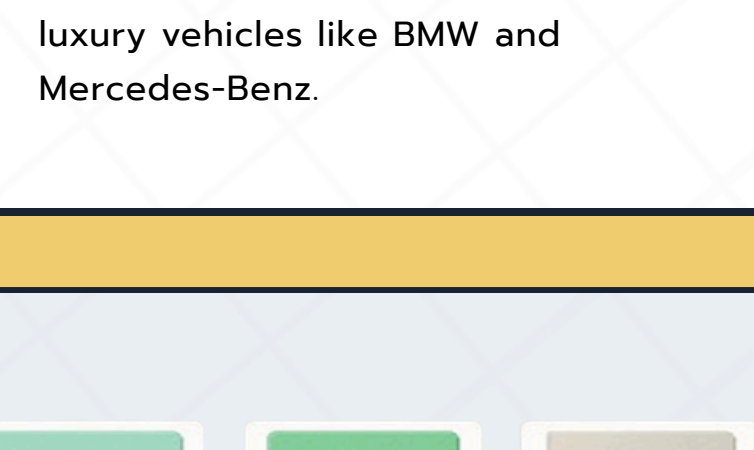
The surface of the door and window is flawless and seamless, enhancing both aesthetics and insulation.



Ronghai thermal insulation strip

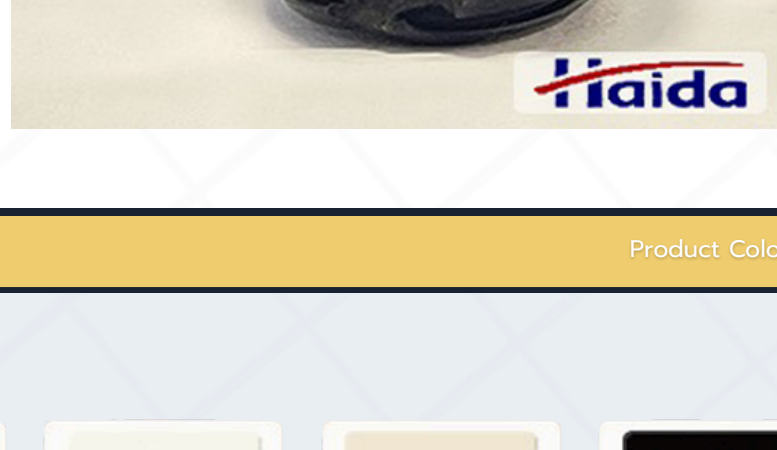
Enhanced insulation efficiency, improved structural integrity, and optimal safety. Outstanding resistance to chemical corrosion, coupled with remarkably high tensile strength.

The design of multi-cavity insulation strips offers enhanced thermal insulation, increased durability, and improved safety. It exhibits excellent resistance to chemical corrosion and possesses significant tensile strength.

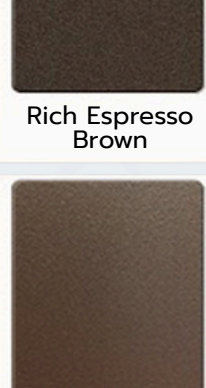


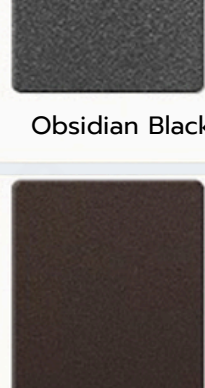
Rubber seal kit featuring a dust-proof brush strip.

Premium Haida composite rubber seals offer optimal weather resistance, meeting the strict automotive standards used in luxury vehicles like BMW and Mercedes-Benz.

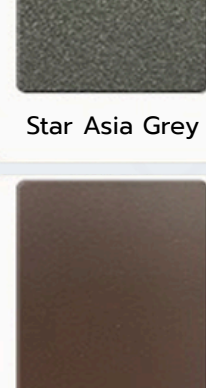


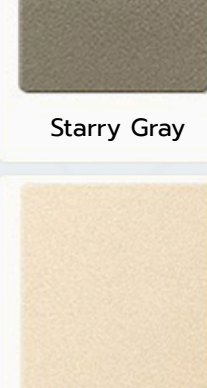
Product Color

 Mint Blue

 Spring Green

 White Gold

 Ivory White

 Creamy Gray

 Rose Black

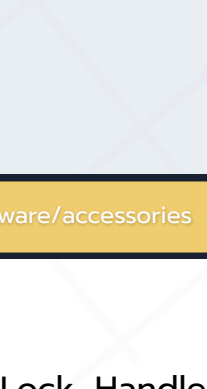
 Rich Espresso Brown

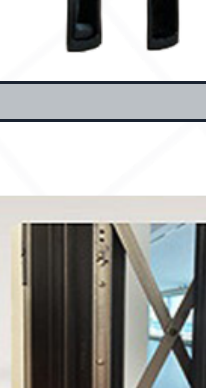
 Obsidian Black

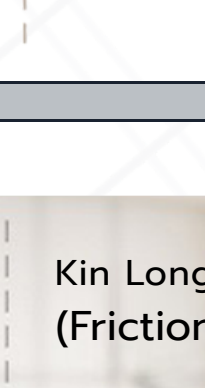
 Metallic Sand Gray

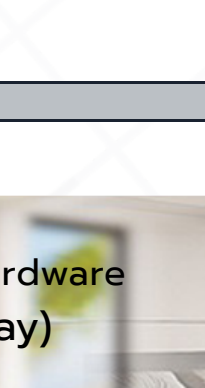
 Star Asia Grey

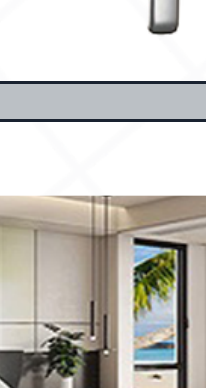
 Starry Gray

 GM Murine Black

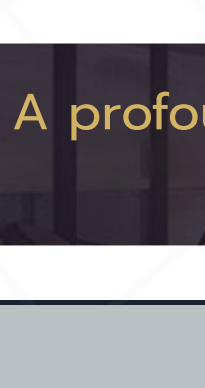
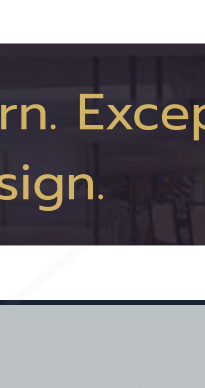
 Metallic Brew

 Tea Brown

 Sand Brown

 GM Dark Roast Coffee

 Fluoro Premium Gold

 Shenzhen HOPO
(Handle) Ooasm:
Slimline Push Lock, Handle
without Rosette

Kin Long Hardware
(Friction Stay)

A profound connection at every turn. Exceptional brilliance,
remarkable design.