

Minimalist T70-Series

Sliding and casement window series featuring
a comprehensive laser welding system.



Crafted with brilliance.

"A novel definition of simplicity: the extraordinary within the ordinary."

Minimalist design that encapsulates creativity.
Minimalist doors and windows, straightforward yet impactful.



thermal
insulation



Sound
attenuation



Wind-resistant



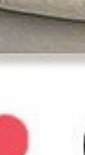
Prevent
water



Dustproof



Optimal safety



LUXAL | T70 Series



LUXAL | T70 Series

Usage Scenarios - USAGE SCENARIO



balcony entrance



Maglev electromagnetic
opening mechanism.

PRODUCT DETAILS



T70 Sliding door

Minimalist style concealed
frame sliding door collection.

XYYG770 Minimalist Concealed Panel Series Sliding Doors

Product details(Product Specifications)



- Frame cross-section width: 2 rails 170 mm / 3 rails 218 mm.
- Frame width: Center post 30 mm / Side frame 58 mm.
- Material: Aluminum alloy (6063-T5 and 6063-T6)
- Aluminum thickness: 3.0 mm.
- Insulated glass: 5mm + 24mm + 5mm (24mm insulated glass)
- Hardware: SZ HOPO, Oaosm, 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).
- Window screens: Standard 0.6 mm security screens (Optional: High-transparency PET screens)



Minimalist
Frame



Wind
Resistant



Soundproof



Premium
Brand Glass



Insect Screen



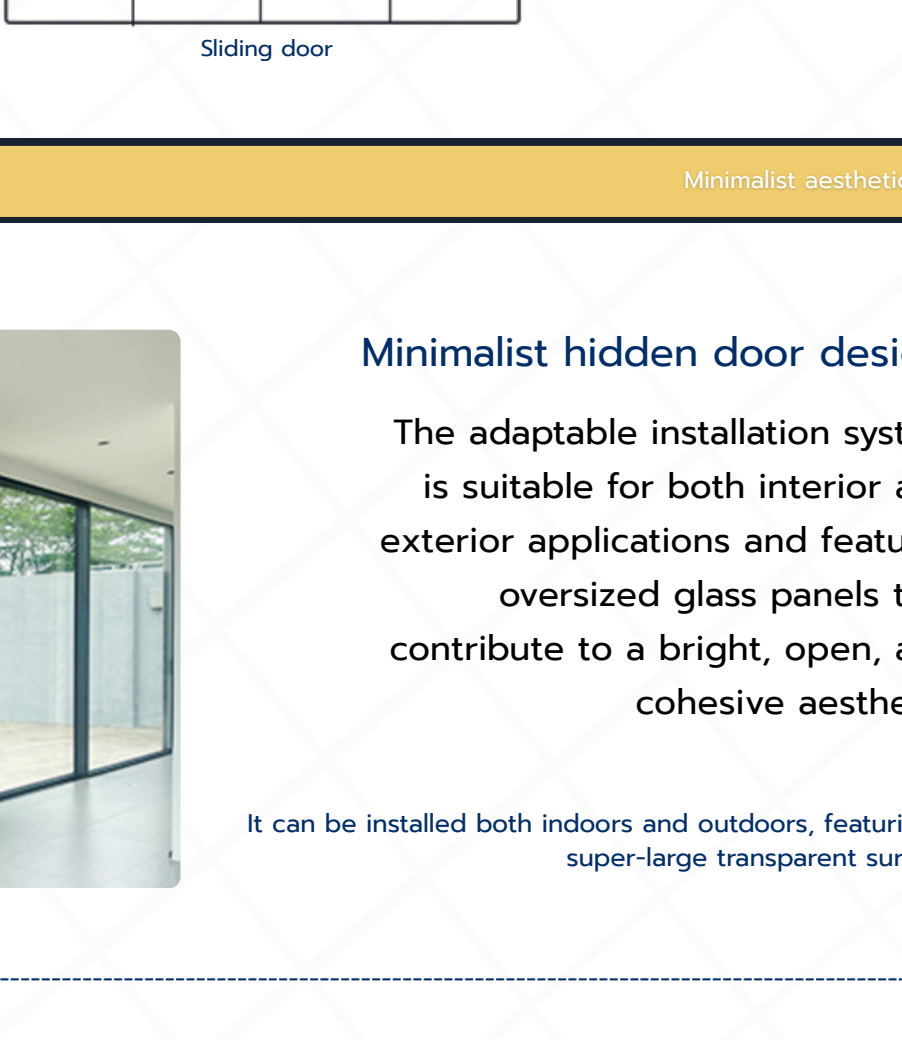
Weather
Resistant

T70-Series

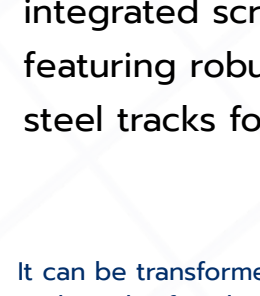
Size Limits

- Width (W): Ranging from 800 mm to 3,000 mm (per panel)
- Height (H): Accommodates a maximum height of 3,500 mm.

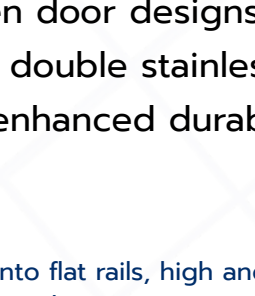
(W): 800 mm to 3,000 mm (per panel)



Activation techniques



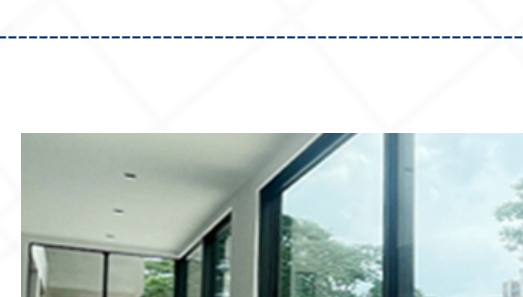
Sliding door



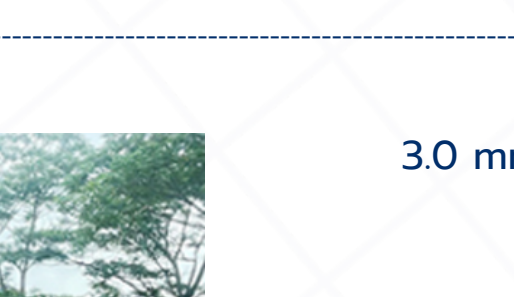
Sliding door featuring
a transom window



Sliding door featuring a
transom window.

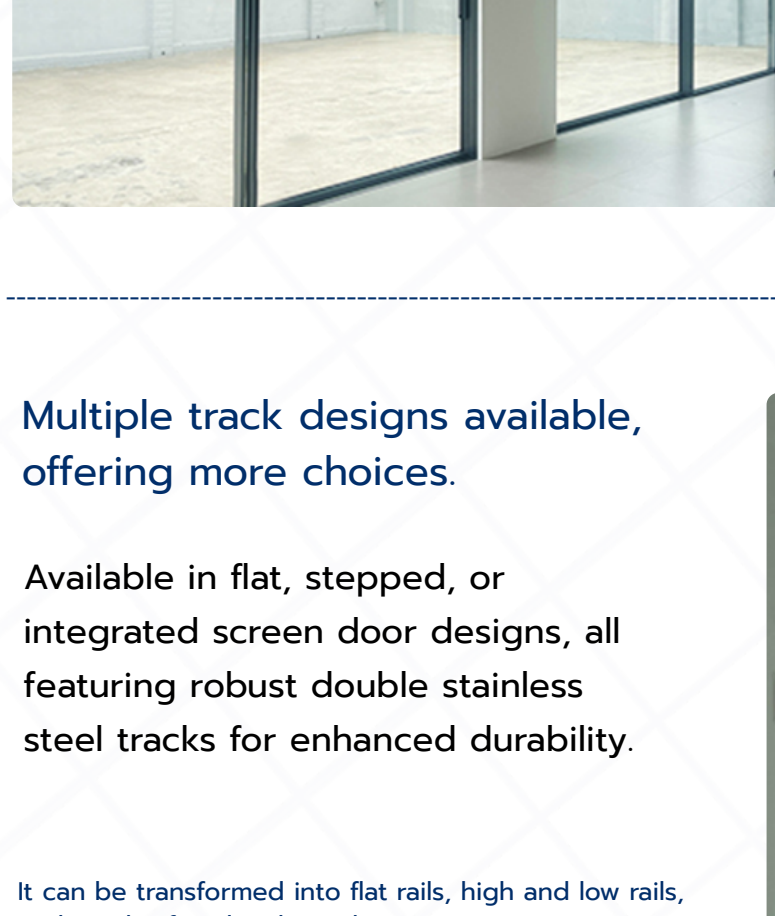


Sliding door



Sliding door

Minimalist aesthetics



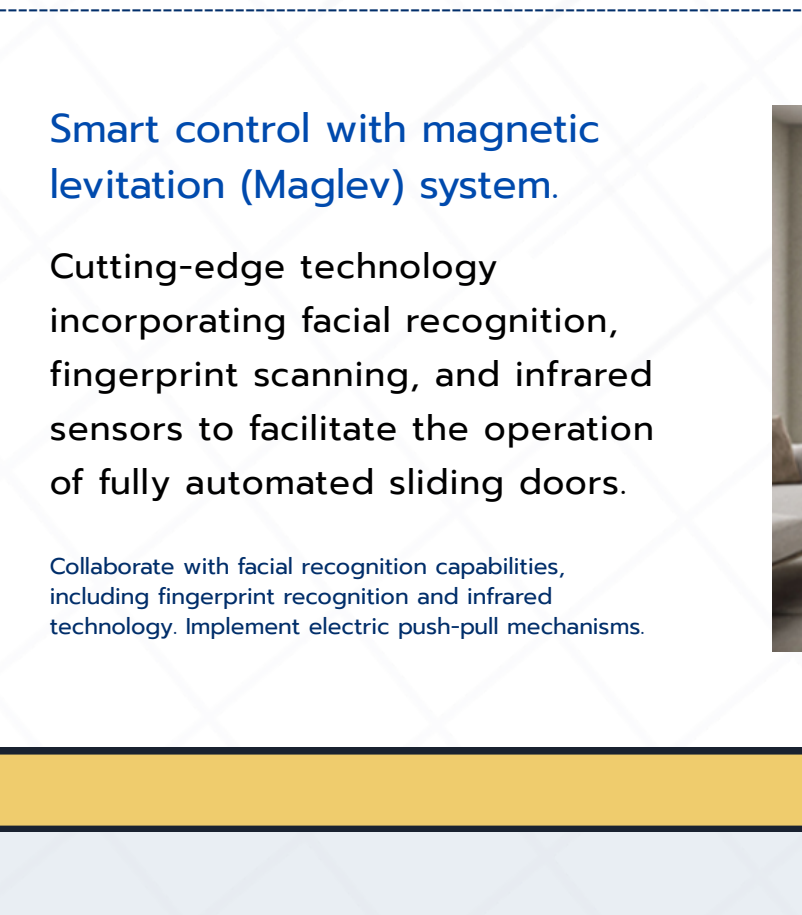
Minimalist hidden door design.

The adaptable installation system
is suitable for both interior and
exterior applications and features
oversized glass panels that
contribute to a bright, open, and
cohesive aesthetic.

It can be installed both indoors and outdoors, featuring a
super-large transparent surface.

Multiple track designs available, offering more choices.

Available in flat, stepped, or
integrated screen door designs, all
featuring robust double stainless
steel tracks for enhanced durability.



3.0 mm in thickness. Optimal performance.

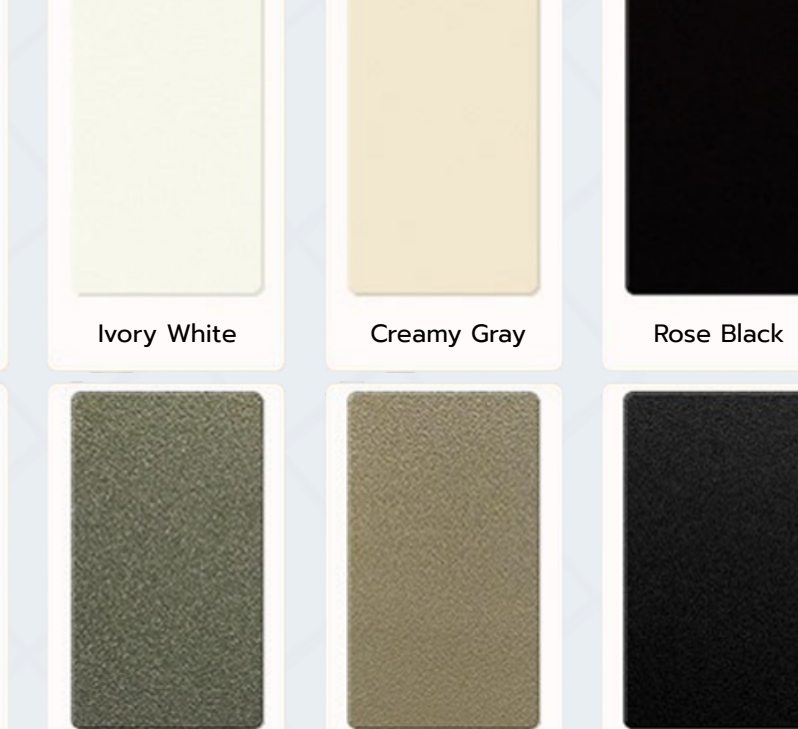
The 3.0 mm reinforced profile
structure is constructed from
high-grade alloy, ensuring
exceptional structural integrity
and safety.

Enhanced strength, increased yield force, and improved safety.

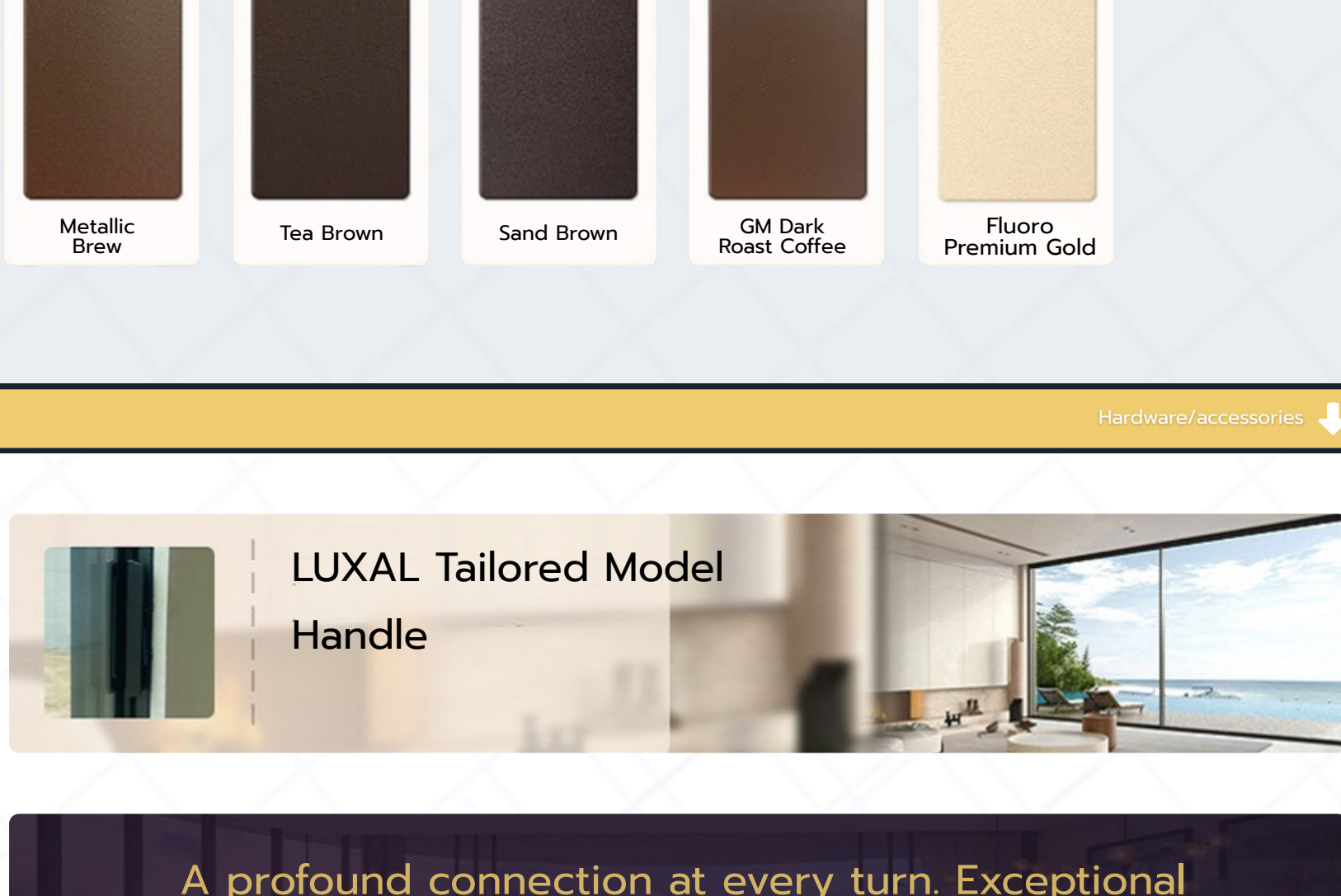
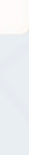
Smart control with magnetic levitation (Maglev) system.

Cutting-edge technology
incorporating facial recognition,
fingerprint scanning, and infrared
sensors to facilitate the operation
of fully automated sliding doors.

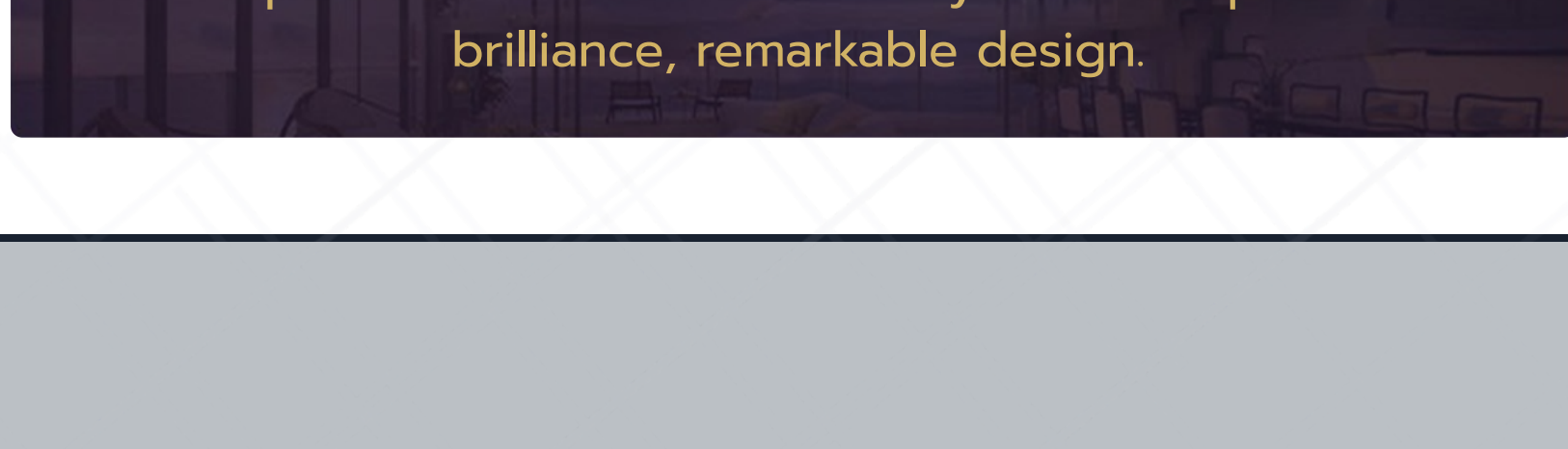
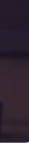
Collaborate with facial recognition capabilities,
including fingerprint recognition and infrared
technology. Implement electric push-pull mechanisms.



Product Color



Hardware/accessories



LUXAL Tailored Model
Handle

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