LONGYU

SCREENS & BLINDS · ODM MANUFACTURER · CHINA

Window Screens & Magnetic Built-in Blinds

304 stainless steel window screens and cordless magnetic blinds, made to your sizes for importers, distributors and project buyers.



Focus markets
Middle East · Central Asia · Southeast Asia

Buyers
Importers · Distributors · Projects

Model
ODM custom sizes, factory direct

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ABOUT LONGYU

A manufacturer, not a trading company

Longyu is the export brand of our screen and blind factory in China. We cut, assemble and inspect every unit on our own lines, and we sell factory-direct to trade buyers. Our model is ODM (original design manufacturing): you choose the series, sizes and colors your market needs, and we build them under the Longyu range. We do not offer OEM branding.

Built for the Gulf

Heat, sun and dust are the daily test in the Middle East. A sealing strip around the screen helps block wind-blown dust at the frame gap, and built-in blinds stay protected from dust and kitchen grease - a strong selling point for villas, hotels and kitchens.

Built for Southeast Asia

In tropical climates buyers want airflow without insects. 304 stainless steel diamond mesh keeps mosquitoes out while the window stays open, and the aluminum frame and stainless fittings resist humid, coastal air.

2009	1,000 m2	30	80,000	60,000
Factory founded	Factory area	Workers	Screens / year	Built-in blinds / year

On our own lines: CNC cutting saws, drilling and milling, laser cutting, seamless welding, integrated bending, presses, polishing and laser marking. Mesh is bought in as 304 material, then cut, fitted and assembled in-house.

Focus markets

Middle East: UAE, Saudi Arabia, Qatar, Kuwait and neighbouring Gulf markets.
Southeast Asia: Vietnam, Thailand, Indonesia, the Philippines and Malaysia.
Central Asia: Kazakhstan, Uzbekistan and neighbouring markets.
Inquiries from other regions are welcome.

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Prices are not printed in this catalog - every inquiry is quoted individually. See page 14 for what to send us.

WINDOW SCREENS

One construction, two series

Both screen series share the same build: a high-precision aluminum alloy frame, 304 stainless steel diamond mesh, and stainless fittings throughout. The clearest difference is the hinge: the Ultra-Clear Series uses concealed (hidden) hinges, the Premium Series uses exposed hinges your installers can service on site. Profile and mounting options also differ - pages 4 and 5 give the full specification of each.

304 stainless steel diamond mesh
Rust-proof mesh with 8% nickel content, locked firmly into the frame with an aluminum bead. Strong enough for security-conscious buyers, fine enough to keep insects out.

Protected corners
Frame corners are treated against scratches and bumps, so units arrive and install without the corner damage buyers often complain about.

Slim 22 mm inner frame
A narrow inner frame leaves more of the window open to airflow and daylight.

Sealing strip on the screen
A sealing strip runs around the screen. Once the screen is fitted, the strip sits against the window frame gap and helps block wind and dust from entering the room.

Mechanical child lock
A pure mechanical lock - no electronics to fail. It keeps the screen sash secured, a point parents and project buyers both ask about.

Custom rectangular sizes
Frames are made to order for rectangular windows in your dimensions. Non-rectangular shapes are not offered, which keeps fit and sealing consistent.

The two series, in short

	Ultra-Clear Series	Premium Series
Profile	1.2 mm thickness	0.9-1.2 mm thickness
Mounting width	22 mm or more	16/20 mm or more
Hinges	Concealed (hidden) hinges, 304 stainless steel	Exposed hinges, anti-rust
Mesh options	304 stainless steel diamond mesh - wire diameter 0.2-0.7 mm, 13-30 mesh, selected per order	
Sizes	Custom rectangular, from 280 x 380 mm up to 1,000 x 2,000 mm	
Frame colors	11 colors on one shared color chart (pages 7 and 8) - a printed color chart is included free with a sample order	

Typical buyers

Window and door distributors, building-material wholesalers, renovation contractors and developers fitting out residential projects, hotels and staff accommodation.

WINDOW SCREENS · SERIES 01

Ultra-Clear Series

Our flagship screen for buyers who sell on clarity and strength: 304 stainless steel mesh with 8% nickel in a high-strength aluminum frame, with 304 stainless hinges.



Ultra-Clear Series, grey frame. The MOSHI mark on the unit is our factory brand.

Frame	High-strength aluminum alloy, outdoor powder coating
Mesh	304 stainless steel diamond mesh, 8% nickel, high-definition view; wire diameter 0.2-0.7 mm, 13-30 mesh, selected per order
Profile thickness	1.2 mm
Mounting width	22 mm or more
Inner frame	22 mm slim inner frame
Hinges	Concealed (hidden) hinges, 304 stainless steel, anti-rust and corrosion resistant
Lock	Mechanical child lock, pure mechanical
Installation	Screw-fixed
Sizes	Custom rectangular, 280 x 380 mm to 1,000 x 2,000 mm
Commercial	MOQ 50 units · production 7-15 days

1 Aluminum alloy frame
High-strength alloy with outdoor powder coating.

2 304 HD mesh
304 stainless steel, 8% nickel, for a clear view out.

3 Solid corner guards
Guards against scratches and bumps.

4 22 mm slim inner frame
More airflow and daylight.

5 Aluminum bead mesh lock
Mesh firmly locked into the frame.

6 Outer frame chip groove
Collects debris for a tighter fit.

Frame colors - 11 colors on the shared chart

White · Grey · Coffee · 8019 · Snowflake Grey · Rosewood Grain · Huanghuali Wood Grain · Black Walnut · Black Crystal Stone · Sparkling Silver Grey (Standard) · Sparkling Silver Grey (Dark)

The printed color chart governs. A color chart is included free with a sample order. Terms for this series: MOQ 50 units, production 7-15 days, samples 5-7 days - see page 11.

WINDOW SCREENS · SERIES 02

Premium Series

The volume series for distributors and projects: the same 304 stainless mesh and aluminum construction, with exposed hinges that make units easy to install, remove and service.



Premium Series, dark brown frame.
The MOSHI mark on the unit is our factory brand.

Frame	High-strength aluminum alloy, outdoor powder coating
Mesh	304 stainless steel diamond mesh, 8% nickel, aluminum bead lock; wire diameter 0.2-0.7 mm, 13-30 mesh, selected per order
Profile thickness	0.9-1.2 mm
Mounting width	16/20 mm or more
Inner frame	22 mm slim inner frame
Hinges	Exposed hinges, easy to install and remove, anti-rust
Lock	Mechanical child lock, pure mechanical
Installation	Screw-fixed
Sizes	Custom rectangular, 280 x 380 mm to 1,000 x 2,000 mm
Commercial	MOQ 50 units · production 7-15 days

1 Aluminum alloy frame
High-strength alloy with outdoor powder coating.

2 304 HD mesh
304 stainless steel, 8% nickel, aluminum bead lock.

3 Solid corner guards
Guards against scratches and bumps.

4 22 mm slim inner frame
More airflow and daylight.

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Mesh firmly locked into the frame.

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The printed color chart governs - a color chart is included free with a sample order.

Choosing between the series? Choose Ultra-Clear for the 1.2 mm profile and concealed stainless hinges. Choose Premium for project volumes, with exposed hinges your installers can service on site. Both share the same 11-color chart and size range.

MAGNETIC BUILT-IN BLINDS

The blind that never needs cleaning

The blind is built into the glass unit and controlled through the glass, so dust, grease and moisture never reach it. There are no cords and nothing to wipe down - which is why project buyers specify built-in blinds for kitchens, bathrooms, hotels and hospitals. Choose single-glazed or double-glazed construction, in 4.2 mm or 5 mm tempered glass.



Built-in blinds across a full kitchen window run - one standard of privacy and light control for every pane.

Glass	Tempered glass, 4.2 mm or 5 mm; single-glazed or double-glazed options
Frame	Aluminum alloy frame
Slats	Aluminum slats: 12 mm / 16 mm factory-type; Gold and Huanghuali in 12 mm only
Control	Dual magnetic control, bearing and pulley lift

Cords	None - cordless and child-safe
Operation	Lift and tilt by magnetic control, smooth and quiet
Sizes	Custom rectangular, from 170 x 500 mm; width up to 1,900 mm, height made to order
Colors	Frame: 11 colors (below). Slats: White, Silver, Grey, Coffee, Gold, Huanghuali Wood Grain

No cleaning, ever

Built into the glass unit, the blind stays clean in greasy kitchens and humid bathrooms.

Cordless and child-safe

No hanging cords - a requirement in many hotel, school and family projects.

Privacy and light control

Tilt the slats for daylight without giving up privacy.

One look across a project

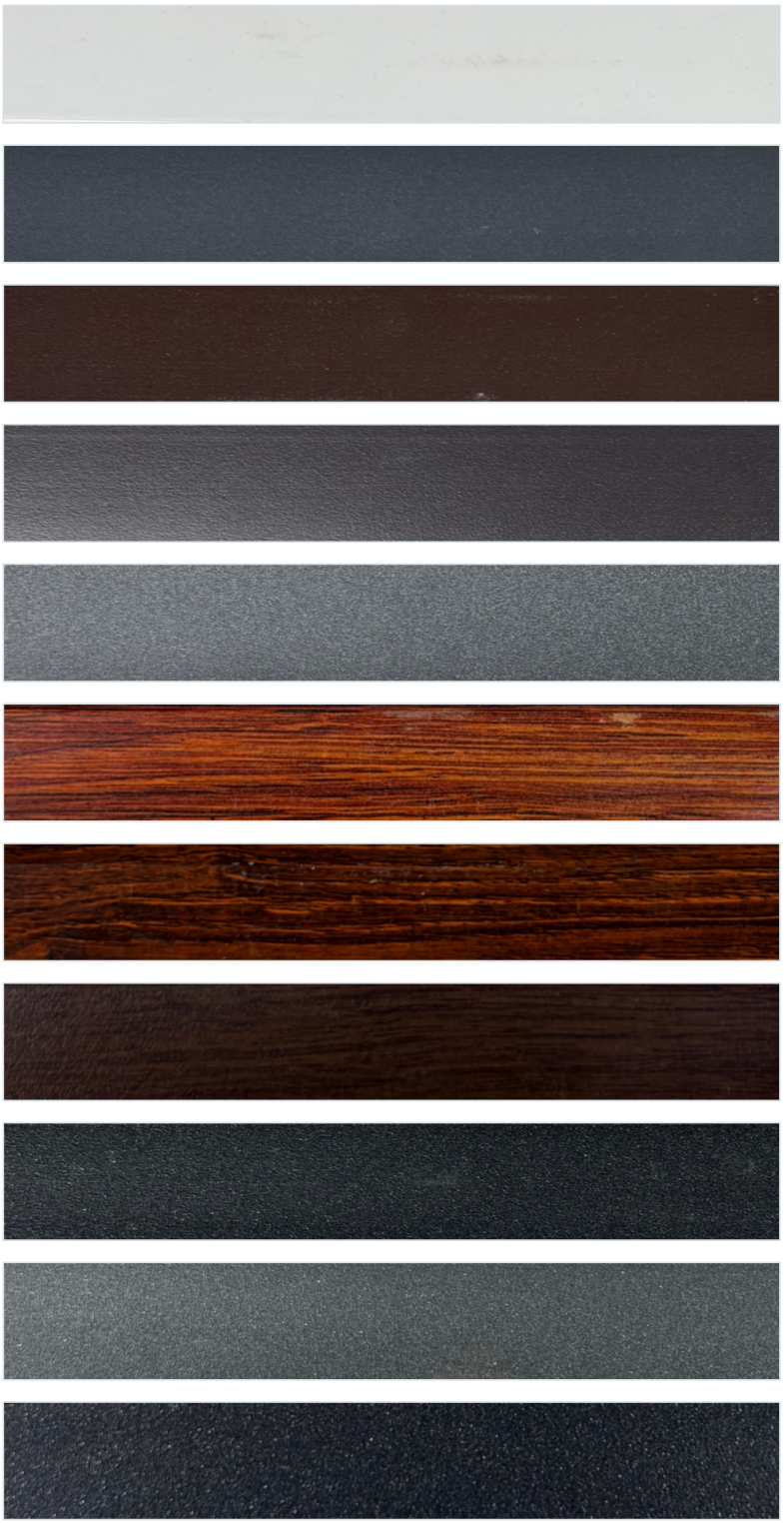
The same unit repeats across hundreds of windows with a uniform finish.

Frame colors (11): White · Grey · Coffee · 8019 · Snowflake Grey · Rosewood Grain · Huanghuali Wood Grain · Black Walnut · Black Crystal Stone · Sparkling Silver Grey (Standard) · Sparkling Silver Grey (Dark). The printed color chart governs, and a chart is included free with a sample order. **Terms:** MOQ 50 units, production 7-15 days - see page 11. Fitting needs an outer frame width of 20 mm or more and a frame depth of 15 mm or more; not suitable for sliding windows - see page 13.

COLORS · FRAME

Frame Colors

Eleven frame colors, shared by our window screens and our magnetic blinds - one frame range for the whole project. Photographed from physical samples.



White

Grey

Coffee

8019

Snowflake Grey

Rosewood Grain

Huanghuali Wood Grain

Black Walnut

Black Crystal Stone

Sparkling Silver Grey (Standard)

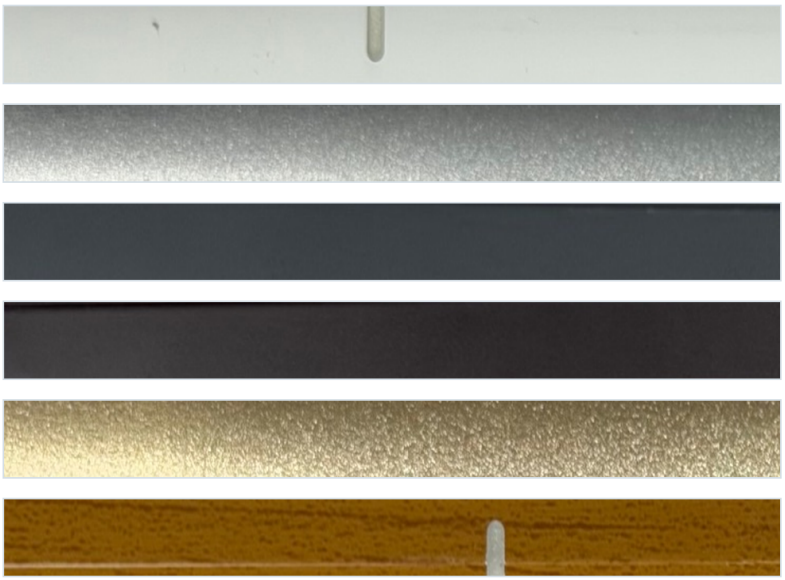
Sparkling Silver Grey (Dark)

The printed color chart governs. A chart is included free with a sample order.

COLORS · SLATS

Slat Colors

Six slat colors for our magnetic blinds - photographed from physical samples. Slat colors apply to blinds only; frame colors are shared with window screens (page 7).



White
12 & 16 mm

Silver
12 & 16 mm

Grey
12 & 16 mm

Coffee
12 & 16 mm

Gold
12 mm only

Huanghuali Wood Grain
12 mm only

Slat models: 12 mm and 16 mm factory-type. White, Silver, Grey and Coffee come in both models; Gold and Huanghuali Wood Grain come in 12 mm only.

How to order colors: give the frame color - and for blinds, the slat color - for each size line; a project may mix colors. Samples take 5-7 days, are charged and deductible; a printed color chart is included free with a sample order.

APPLICATIONS

Installed in real spaces

Magnetic built-in blinds from recent installations. The same units repeat across kitchens, bathrooms and full residential window runs.



Residential kitchens. Grease-proof and wipe-clean - no fabric to stain, no cords in the way of the worktop.



Bathrooms. Built-in construction keeps moisture and dust out of the blind itself.



Kitchens, white frame. Bright slats keep daylight in the room while restoring privacy.



Homes & Apartments. Clean white frames and uniform built-in blinds for apartments and family homes - privacy and light control without fabric curtains.

Selling screens into the same projects? Screens and built-in blinds are frequently specified together - screens on opening windows for ventilation and insect protection, built-in blinds where privacy and zero cleaning matter most. Ask us for a combined quotation.

PRODUCT TABLE

Specifications at a glance

All confirmed specifications side by side, updated November 2026. Only unit prices are fixed in your quotation - they depend on sizes, quantities and destination. Delivery terms: EXW, FOB, CIF and DDP supported; FOB ports: Tianjin Port, Caofeidian Port, or Jingtang Port District.

Specification	Ultra-Clear Screen	Premium Screen	Magnetic Built-in Blind
Construction	Aluminum frame + 304 stainless diamond mesh	Aluminum frame + 304 stainless diamond mesh	Blind built into tempered glass unit - single-glazed or double-glazed
Frame	High-strength aluminum alloy	High-strength aluminum alloy	Aluminum alloy
Mesh / slats	304 stainless steel, 8% nickel; wire 0.2-0.7 mm, 13-30 mesh	304 stainless steel, 8% nickel; wire 0.2-0.7 mm, 13-30 mesh	Aluminum slats, two models: 12 mm factory-type and 16 mm factory-type
Glass	-	-	Tempered glass 4.2 mm or 5 mm, single or double glazed
Profile thickness	1.2 mm	0.9-1.2 mm	Aluminum alloy frame
Mounting width	22 mm or more	16/20 mm or more	20 mm or more
Hinges / control	Concealed hinges, 304 stainless steel	Exposed hinges, anti-rust	Dual magnetic control, bearing and pulley lift, no cords
Lock	Mechanical child lock	Mechanical child lock	-
Installation	Screw-fixed	Screw-fixed	Built into the window unit
Colors	11 frame colors (page 4)	11 frame colors (page 5)	Frame 11 colors; slats 6 colors (page 6)
Sizes	280 x 380 to 1,000 x 2,000 mm, rectangular only	280 x 380 to 1,000 x 2,000 mm, rectangular only	From 170 x 500 mm; width up to 1,900 mm, rectangular only
MOQ	50 units	50 units	50 units
Lead time	7-15 days production	7-15 days production	7-15 days production
Samples	Charged, ready in 5-7 days; the sample fee is credited against your bulk order. A printed color chart is included free with a sample order.		
Gross weight	About 7 kg per set (600 x 1,200 mm reference size)	About 7 kg per set (600 x 1,200 mm reference size)	About 13 kg per set (600 x 1,200 mm reference size)
Packing	2-3 sets per carton, carton 700 x 1,300 x 200 mm (at the reference size); cartons plus wooden crate for export.		
Delivery terms	EXW, FOB, CIF, DDP supported. FOB ports: Tianjin Port, Caofeidian Port, Jingtang Port District.		

Reference customs codes - confirm with your forwarder or broker before shipment: screens HS 7616.99 (7616999000). For built-in blinds the code depends on the construction ordered - confirm your exact unit in writing before ordering.

Quoted per inquiry: only the unit price - confirmed in writing within 24 hours. See page 14.

From first message to loaded container

Five steps

1 Send your inquiry
Product, sizes, quantities and your market - by WhatsApp, email or the website form.

2 Receive a written quotation
Price, MOQ, lead time, sample terms, payment terms and packing are confirmed in writing for your exact specifications - normally within 24 hours of your inquiry.

3 Approve the sample
You check the physical sample before mass production starts.

4 Production and quality control
Every unit is inspected before packing. Third-party inspection is supported - tell us in your inquiry.

5 Packing and delivery
Carton plus wooden crate packing, delivered on EXW, FOB, CIF or DDP terms. FOB shipments leave from Tianjin Port, Caofeidian Port, or Jingtang Port District. Your own forwarder is supported.

Our standard terms

MOQ: 50 units (screens and blinds); **production** 7-15 days
Samples: charged, ready in 5-7 days; fee credited against your bulk order; color chart free
Payment: T/T - 40% deposit (production starts when it arrives), 60% balance; goods are released for shipment once the balance arrives
Warranty: 12 months against manufacturing defects (frame, mesh, magnetic mechanism) - free replacement parts or units after confirmation; buyer pays the warranty freight; spares at cost price
Packing: cartons (2-3 sets per carton) plus wooden crate
Delivery: EXW, FOB, CIF, DDP supported; FOB Tianjin Port / Caofeidian Port / Jingtang Port District
Quotation: written reply normally within 24 hours; every quotation is valid for 15 days

Documents and certification

Import requirements depend on your market and the final customs classification. For Saudi Arabia, your importing company leads the Saber registration; we support you with product documents, and whether a conformity certificate or a self-declaration applies is decided when the customs code is entered. Start certification talks 4-6 weeks before shipment, alongside production. For other markets, tell us what your importer needs - we confirm what we can supply before you order.

Questions importers ask us

Can you customize sizes and colors?
Yes. Rectangular frames in custom dimensions, in the 11 frame colors (page 7) and 6 slat colors (page 8). Non-rectangular shapes are not offered.

Do you provide samples?
Yes. Samples are charged and ready in 5-7 days; the fee is credited against your bulk order; a printed color chart is included free.

What warranty and after-sales support do you offer?
12 months against manufacturing defects in the frame, mesh and magnetic control mechanism. Send photos or a short video - once confirmed, we ship replacement parts or units free (you pay only the warranty shipment freight). Installation or misuse damage is not covered; spares remain available at cost price.

Do you offer OEM branding?
No. Longyu is an ODM range - you sell our designs under the Longyu brand structure.

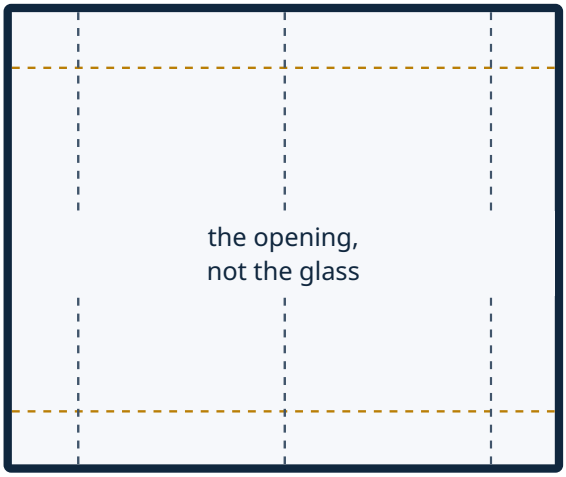
Can I start with a trial order?
Yes - our MOQ is 50 units for both screens and blinds, so a first order can stay small. Send your target quantities and we will quote accordingly.

MEASURING GUIDE

How to measure your windows

Custom screens are made opening by opening - measured right, they fit first time. You need a steel tape (cloth tapes stretch), a notebook and a phone camera. Record everything in millimetres.

WIDTH - 3 POINTS



HEIGHT - 3 POINTS

Measure across and down at three points each, and order the **smallest** width and the **smallest** height - a screen made to the smallest values fits everywhere.

1 Measure the opening, not the glass
Width between the inside edges of the window frame, height the same way. Glass is always smaller than the opening - a screen made to glass size will not fit. Make sure the fitting face around the opening is flat and clear.

2 Three points, take the smallest
Openings are rarely perfectly square, especially in older buildings. Record all three widths and all three heights, and order the smallest of each.

3 Note what sticks out - and the handle side
Record handles, locks and hinges inside the screen area, and for casement screens whether the handle sits left or right seen from inside. Two windows with the same size but mirrored handles are two different products.

4 One window per line, photos with the list
Send sizes as a list, never as a paragraph - one line per size, like the example below - plus one photo per window type, taken square-on from inside, so we can check fitting face, handle position and frame color against your list.

Position	Width (mm)	Height (mm)	Qty	Notes
Living room	865	1,210	4	Handle on the left, seen from inside
Kitchen	640	980	2	-
Master bedroom	890	1,195	3	-

Our range: rectangular screens from 280 x 380 mm up to 1,000 x 2,000 mm. Frames are rectangular only - for an arched or angled opening, ask us before ordering. Double-check quantities per size - one wrong line makes a whole batch wrong.

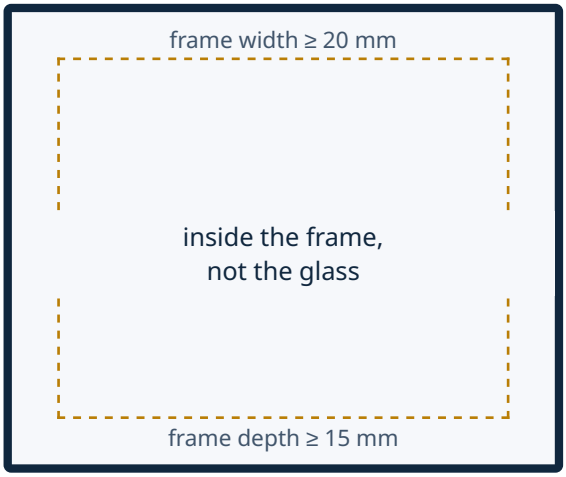
The five mistakes that make sizes go wrong: measuring the glass instead of the opening · measuring only one point · mixing units · copying one window's size to all the others · forgetting the handle.

MEASURING GUIDE

How to measure for magnetic blinds

A magnetic blind is built into your window unit, so the frame itself decides whether it fits. Measure the inside of the frame - and check the frame is wide and deep enough before you order. Record everything in millimetres.

INNER WIDTH x HEIGHT



ACCURATE TO 1 MM

The blind is made to the inner opening. Measure width and height between the inside edges of the frame, accurate to **1 mm** (0.1 cm).

1 Measure the inside of the frame
Width and height between the inside edges of the window frame - not the glass, and not the outside of the frame. Measure each opening separately: two windows that look the same are often a few millimetres apart.

2 Check the outer frame is at least 20 mm wide
The blind unit mounts on the window's outer frame, so it needs at least 20 mm of flat mounting width all round. Measure the flat face of the frame, not the rounded edge.

3 Check the frame is at least 15 mm deep
The blind unit needs 15 mm of frame depth to sit in. Measure from the glass surface to the face of the frame. A frame shallower than 15 mm cannot take a built-in blind.

4 Check the window type - and the size
Built-in blinds do not fit sliding windows. For drilled (screw-fixed) installation, keep the unit within 2.5 m^2. Send sizes the same way as for screens - one window per line, with a photo of each window type (see page 12).

Our range: from 170 x 500 mm; width up to 1,900 mm, height made to order. Frames are rectangular only - for an arched or angled opening, ask us before ordering. If an opening is outside the range, or the frame is too narrow or too shallow, tell us before ordering - we will confirm what can be made.

Before you order, check: inner width and height, accurate to 1 mm · outer frame width 20 mm or more · frame depth 15 mm or more · not a sliding window · drilled installation within 2.5 m^2.

GET A QUOTE

Send us your sizes. We do the rest.

An accurate quote needs five things. Send them on WhatsApp or by email and we will reply - normally within 24 hours - with a written quotation covering price, MOQ, lead time, samples, payment and packing.

What sets your price: the series, your sizes, the mesh or slat specification, quantity per size, and destination. Send the five items below and the quotation is exact - and valid for 15 days.

1. Product - screen series, built-in blinds, or both
2. Sizes - width x height of each window, in millimetres
3. Quantity - per size, or your monthly / project volume
4. Color - from the stock colors, or "advise me"
5. Destination - your country and nearest port

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Forward this catalog to your team or your customers - it carries no prices, so it stays useful as prices move. When you are ready, send your sizes and we will put real numbers in writing.

Catalog version: November 2026. Specifications are the factory specification sheet of that date; the printed color chart governs colors.