

VENTRY WINDOWS & DOORS · GEORGIA

Windows

Vinyl hung, sliding, casement, awning, and picture windows, plus 75, 85, and 120 Series aluminum systems.

Vinyl
Hung & sliding

Vinyl
Casement & picture

Aluminum
75 Series

Aluminum
85 & 120 Series

Windows for every kind of build.

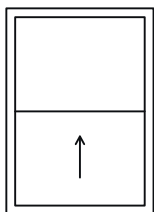
Multi-chamber vinyl windows in the operating styles American homes are built around, and thermally broken aluminum systems for contemporary and high-glass designs. Every size in this catalog is in inches.



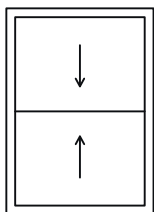
PRODUCT	OPERATION	MATERIAL	PAGE
Hung Series	Single-hung, double-hung	Vinyl	03
Slider Series	Single and double slider	Vinyl	04
Casement Series	Casement, awning, picture	Vinyl	05
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About ratings and documentation

Single-Hung & Double-Hung



SINGLE-HUNG



DOUBLE-HUNG

The sash slides vertically inside the frame, so the window opens without taking space inside or out. Coil spring balances keep the sash smooth, and the metal-framed screen removes on springs for cleaning. Multi-chamber frames carry steel or aluminum reinforcement.

DOUBLE-HUNG SIZE

20 1/8–43 1/4 in. W
32 1/4–74 3/4 in. H

SINGLE-HUNG SIZE

18 7/8–43 1/4 in. W
31 7/8–74 3/4 in. H

GLASS, DOUBLE-HUNG

7/8 in. insulated (1/8 in. lites, 5/8 in. air space) or 3/4 in. insulated

GLASS, SINGLE-HUNG

1 in. insulated (1/8 in. lites, 3/4 in. air space) or 3/4 in. insulated

HARDWARE

Crescent lock, auto lock, slide lock, or buckle lock; concealed pins; sash balancer

SCREEN

Metal-framed screen with spring removal; screen sash handle and corners

DRAINAGE

Interior drainage ribs (double-hung)

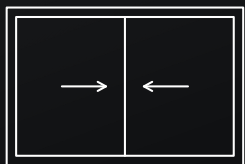
FRAME COLOR

White shown; available colors confirmed with your quote

Sliding Windows



SINGLE SLIDER



DOUBLE SLIDER

Wide glass and a simple side-to-side slide, with no sash swinging into the room. A practical fit along patios, walkways, and furniture, in single-slider and double-slider versions.

SINGLE SLIDER SIZE

31 7/8–70 7/8 in. W

17 3/4–55 1/8 in. H

DOUBLE SLIDER SIZE

32 5/8–70 7/8 in. W

19 1/4–55 1/8 in. H

GLASS

1 in. insulated (1/8 in. lites, 3/4 in. air space) or 3/4 in. insulated (1/2 in. air space)

HARDWARE

Crescent lock or buckle lock, pull handle, rollers

FRAME

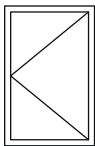
Multi-chamber vinyl with steel or aluminum reinforcement

FRAME COLOR

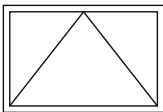
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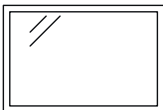
Casement, Awning & Picture



CASEMENT



AWNING



PICTURE

A crank opens the sash outward, and it closes tight against the seals. The screen sits on the interior, out of the weather. Casement, awning (top-hinged), and picture units can be mulled together into larger combinations.

SINGLE CASEMENT

Up to 31 1/2 in. W × 63 in. H

DOUBLE CASEMENT

Up to 63 in. W × 63 in. H

PICTURE (FIXED)

Up to 59 in. W × 59 in. H

COMBINATIONS

Casement + picture, mulled units, top-hinged

DUAL-PANE GLASS

7/8 in. or 1 in. insulated (1/8 in. lites)

TRIPLE-PANE GLASS

1 1/2 in. or 1 3/8 in. insulated (three 1/8 in. lites)

HARDWARE

Crank handle, hinges, sash lock

SEALS & SCREEN

Exterior brush seal; interior screen

Frame color: white shown; available colors confirmed with your quote.

Performance lives in the profile.

Our aluminum windows share one construction approach: structural aluminum profiles separated by polyamide thermal breaks, foam-filled chambers, continuous EPDM seals, and multi-point locking hardware. The series differ in sightline, depth, and sash style.

ALLOY 6060-T66 aluminum profiles	PROFILE WALLS 0.098 in. load-bearing; 0.079 in. cantilever
THERMAL BREAK 1 3/16 in. polyamide strips (1 9/16 in. on 85 HP)	CHAMBERS Polyurethane foam-filled
SEALS EPDM gaskets	FINISH Powder coat; color confirmed per order
LOCKING Multi-point hardware by series	DRAINAGE Concealed drainage option

TILT-TURN

CASEMENT

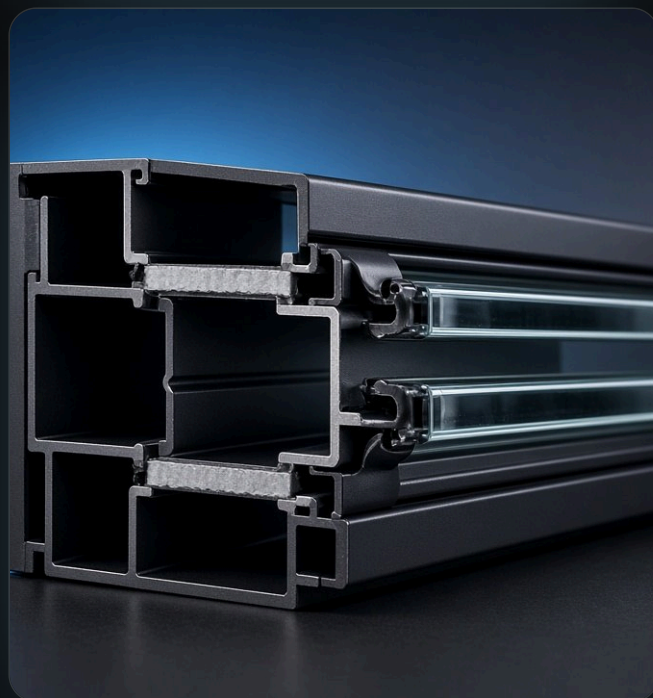
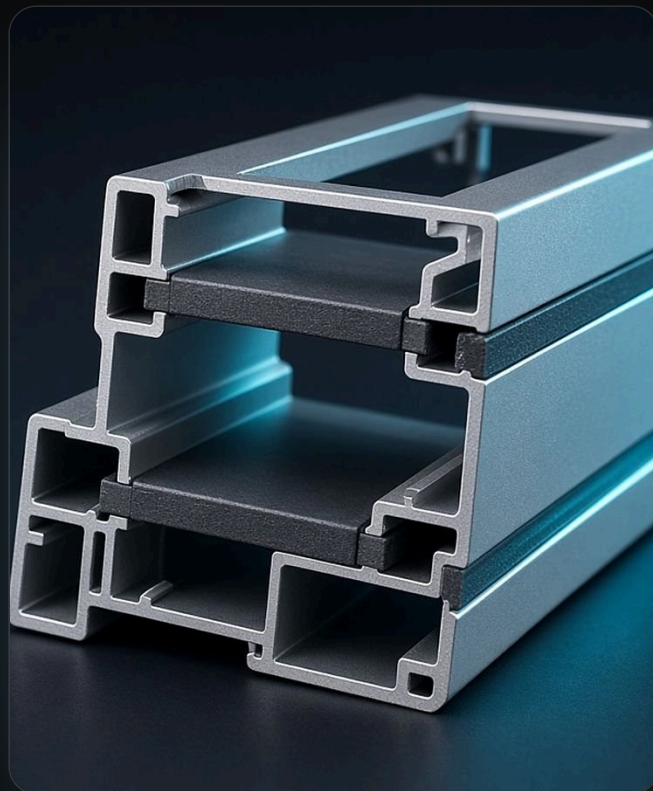
OUTSWING

TOP-HINGED

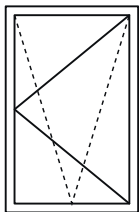
SLIDING

TILT-SLIDE

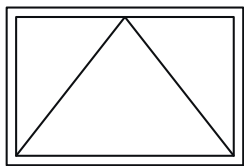
INTEGRATED SCREEN



Tilt-Turn, Casement & Outswing



TILT-TURN (INSWING)



OUTSWING TOP-HINGED

The inswing sash turns open like a door or tilts in at the top for secure ventilation, on concealed hinges with up to 10 locking points. An outswing flush version and a version with an integrated stainless steel mesh screen are part of the series.

LOCKING, TILT-TURN

Up to 10 points

MAX SASH WEIGHT

176 lb or 287 lb by hardware

OUTSWING LOCKING

Up to 9 points

OUTSWING SASH WEIGHT

154 lb casement · 265 lb top-hinged

THERMAL BREAK

1 3/16 in. polyamide

SCREEN VERSION

Integrated 304 stainless steel mesh screen

DRAINAGE

Concealed drainage option

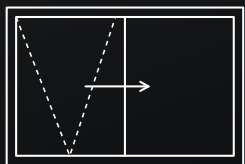
GLASS

Insulated; configuration confirmed per order

Sliding & Tilt-Slide Windows



SLIDING WINDOW

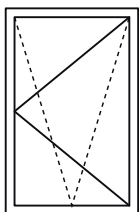


TILT-SLIDE

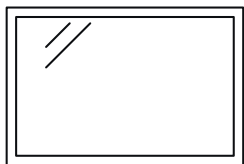
For wide openings where a swinging sash is not practical. The 75 Series slider rides on heavy-duty rollers with multi-point locks; the tilt-slide sash tilts in for ventilation, then slides open.

SLIDER ROLLERS**265 lb capacity****SLIDER THERMAL BREAK****1 3/16 in. multi-chamber polyamide****TILT-SLIDE SASH****Up to 35 3/8 in. W × 63 in. H****TILT-SLIDE SASH WEIGHT****Up to 132 lb****TILT-SLIDE SIGHTLINES****3 3/8 in. frame • 2 3/16 in. sash****HARDWARE****Multi-point locking; ROTO and HOPPE components on the slider**

Flush Frame & Sash



TILT-TURN



FIXED

Frame and sash sit flush for a clean, minimal face. Low-E insulated glass is standard on the 85 Series, with argon fill and warm-edge spacers available. The 85 HP version uses wider 1 9/16 in. thermal strips.

GLASS

Low-E insulated, standard

OPTIONS

Argon fill; thermoplastic warm-edge spacer

THERMAL BREAK

1 3/16 in. polyamide • 1 9/16 in. on 85 HP

PROFILE SIZE (SELECT MODEL)

3 11/16 in. frame/sash height • 3 3/4 in. depth

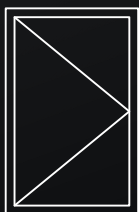
ALLOY

6060-T66 aluminum

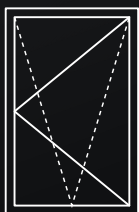
HARDWARE

Concealed hinges, multi-point locks

Integrated Screen Sash



OUTSWING CASEMENT



INSWING TILT-TURN

Casement and tilt-turn windows with an independent screen sash built into the frame, so the screen stays in place while the glass sash operates. Available in inswing and outswing versions.

VERSIONS

Inswing and outswing

LOCKING

9 to 10 points by model

SASH WEIGHT

154–287 lb by model

SCREEN

Independent screen sash

THERMAL BREAK

Polyamide, multi-chamber

FINISH

Powder coat; color confirmed per order

NEXT STEP

Request a quote.

Send your plans or window schedule. We will come back with a take-off, a priced package with options, and the documentation available for each product.

01

Send drawings

Plans, elevations, or a schedule in PDF. Include the project location and timing.

02

Review the package

Product data, sizes in inches, glass and hardware selections, and pricing by option.

03

Schedule delivery

Orders packaged by building, floor, or phase and coordinated with your sequence.

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Affiliated with Ventry Build, a CM at Risk construction management firm in Suwanee, GA.

Images are illustrative. Specifications are nominal, shown in US units, and confirmed per order. Performance ratings and certifications vary by product and are not implied by this catalog; the documentation available for each product is listed with your quote.