

North America-Europe-Australia Certified High-end Wood & Aluminum Windows and Doors Manufacturer



Our products are manufatured in 3 wholly owned manufacturing plants. Large state of the art factories, sufficient to supply the largest projects, while remaining competitive.







Accreditation and Certificate

Testing in Accordance to NFRC/AAMA/WDMA/NAMI 101/I.S.2/A440-11(NAFS 2011- North American Fenestration Standard/ Specifications for Windows, Doors and Skylights.)

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Thermal Break Aluminum Windows

Aluminum windows and doors are widely used in all kinds of constructions in modern society, due to their aesthetic characteristics, durability, low maintenance, as well as thousands of color options. The thermally broken frame is insulated against heat and cold, offering perfect insulation performance and saving energy costs.



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ARCHITECT SERIES DW70S TILT TURN WINDOW



ARCHITECT SERIES DW70S TILT TURN WINDOW

The European design tilt & turn window, unlike the traditional casement window, has two different opening types: Fully Inswing and Tilt-in, using one handle to operate. You can open it fully for maximum opening area or just til the sash in for ventilation purposes.



Air ightne 9 Thermo nsulatio 3 Sound Proof **9** Wind Loading

6 Water Fightnes

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Technical Characteristics

- Profile Thickness: 1.6–2.0 mm
- Visible Width Sash (Inside): 81 mm
- Visible Width Frame (Inside): 34 mm
- Structure Width: 70 mm

Hardware













MINIMALISM SERIES DW80S TILT TURN WINDOW



MINIMALISM SERIES DW80S

TILT TURN WINDOW

- Frame width reduced by 35% European SOBINCO
 Minimized borders for a maximized
 The System has a variety of optional safety protection design schemes, flexible customer configuration



Technical Characteristics

- Profile Thickness: 1.6–2.0 mm
- Visible Width Sash (Inside): 59 mm
- Visible Width Frame (Inside): 14 mm
- Structure Width: 80 mm









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Hardware





IMAGINATION SERIES DW86S

TILT TURN WINDOW

Technical Characteristics

- Profile Thickness (Aluminum): 1.6–2.0 mm
- Visible Width Sash (Inside): 82 mm
- Visible Width Frame (Inside): 42 mm
- Structure Width: 86 mm





DIFFERENT TYPES

Most economical option to

have both aluminum and

wood features

External aluminum cladding provides maintenance free protection of the timber.



WOODEN WINDOW WITH EXTERIOR ALUMINUM CLADDING



WOOD AND ALUMINUM COMPOSITE FRAME



Professional wood

ALL WOOD FRAME





OPENING WAYS



GERMANY ORIGIN BRAND ANTI-THEFT AND AFTI-SKID FUNCTION HARDWARE SYSTEM

The electroplating handle can be used repeatedly.

The friction stay can even work lastingly more than 200,000 times.





FULL DIVIDED LIGHT GRILLE

Duplex glazing bars combine 28mm wide aluminum exterior and 28mm wide wooden interior, secured to the glass with an additioan spacer in between, giving the appearance of divided panes.





The Multi-Point locks have fewer parts. But per lock point can hold 400 lbs and is more resistant to insect and light infiltration.







Seamlessly Welded Joint are stronger and more artixtic.



Different options of screen mesh available



IMAGINATION SERIES DW163S CRANK OUT CASEMENT WINDOW

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IMAGINATION SERIES DW163S CRANK OUT CASEMENT WINDOW

Technical Characteristics

- Profile Thickness (Aluminum):
- Visible Width Sash (Inside): 43 mm
- Visible Width Frame (Inside): 43 mm
- Structure Width: 163 mm .

AMERICAN ORIGIN BRAND ANTI-THEFT AND AFTI-SKID FUNCTION HARDWARE SYSTEM

The smooth control folding hardware systems allow for easy operation with a simple turn of the handle.



FULL DIVIDED LIGHT GRILLE

Duplex glazing bars combine 28mm wide aluminum exterior and 28mm wide wooden interior, secured to the glass with an additional spacer in between, giving the appearance of divided panes.







CUSTOM SIZES

Available in custom sizes and without a nailing flange to fit into your existing opening, making installation quick and easy.





Screen Options





The lock is engineered to secure casement windows firmly at multiple points with just one handle. It also features a "Reach out" action that pulls in the sash for a weathertight seal.



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IMAGINATION SERIES DW86S / 163S SPECIAL SHAPE WINDOW

SHAPES & CONFIGURATIONS

This is not an exhaustive list of combinations, shapes, or sizes. Contact us for further guidance.



FULL DIVIDED LIGHT GRILLE

Duplex glazing bars combine a 28mm wide aluminum exterior with a 28mm wide wooden interior, secured to the glass with an additional spacer in between—creating the appearance of true divided panes. When you need something truly unique, Duralumi offers tailored solutions and endless opportunities for modifying and customizing our products.



WOOD COLLECTION





Choose More Colors and Woods...

Heavy Duty Lift Sliding Doors

ARCHITECT SERIES DW152S IMAGINATION SERIES DW210S HEAVY DUTY LIFT SLIDING PATIO DOOR

ARCHITECT SERIES DW152S HEAVY DUTY LIFT SLIDING PATIO DOOR



- The load-bearing capacity is up to 400 kg per panel, meeting the demand for larger openings while providing superior visual appeal.
 Various opening configurations are available for setups with fewer than 6 panels, supporting custom design needs.

Technical Characteristics

- Profile Thickness: 1.8–2.3 mm
- Visible Width Sash (Inside): 102 mm
- Visible Width Frame (Inside): 31 mm
- Structure Width: 152 mm







IMAGINATION SERIES DW210S HEAVY DUTY LIFT SLIDING PATIO DOOR





Technical Characteristics

- Profile Thickness: 1.8–2.3 mm
- Visible Width Sash (Inside): 108 mm
- Visible Width Frame (Inside): 56 mm
- Structure Width: 210 mm



Both center panels are active.



Add sidelites and transoms to let more natural light into your home.





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ARCHITECT SERIES DW888 HEAVY DUTY FOLDING DOOR



ARCHITECT SERIES DW88S HEAVY DUTY FOLDING DOOR



Technical Characteristics

- Profile Thickness: 1.6-2.0 mm
- Visible Width Sash (Inside): 76 mm
- Visible Width Frame (Inside): 50 mm
- Structure Width: 88 mm





WORLD FAMOUS HEAVY DUTY FOLDING DOOR HARDWARE









CMECH Window & Door Hardware







Project Location: Nashville, Tennessee

Product Lines: – Architect Series DW70s Thermal Break Aluminum Windows with Grid







Project Location: Delaware, USA

– Minimalism Series DW80s Thermal Break Aluminum Windows & Storefront





Project Location: Dearborn, Michigan, USA



Product Lines:

– Architect Series DW70s Thermal Break Aluminum Windows - Architect Series DW152s Heavy Duty Lift Sliding Patio Doors



Project Location: Virginia, USA

Product Lines:

- Imagination Series DW163s Crank Out Casement Windows



Project Location: Louisville, Kentucky, USA

Product Lines:

- Imagination Series DW163s Crank Out Casement Windows





Project Location: St. Souis, Missouri, USA

Product Lines: – Architect Series DW70s Thermal Break Aluminum Windows – Architect Series DW152s Heavy Duty Lift Sliding Patio Doors







Project Location: Turks & Caicos Islands, BWI

Product Lines: – Architect Series DW70s Thermal Break Aluminum Windows with Built-in Blinds - Architect Series DW152s Heavy Duty Lift Sliding Patio Doors





Project Location: Austin, Texas, USA

Product Lines: – Architect Series DW70s Thermal Break Aluminum Windows – White Interior, Black Exterior



Project Location: Austin, Texas, USA

Product Lines:

- Architect Series DW70s

Thermal Break Aluminum Windows White Interior, Black Exterior





Project Location: Branson, Missiouri, USA

Product Lines:

Architect Series DW70s
 Thermal Break Aluminum Windows White
 Interior, Black Exterior







Project Location: San Antonio, Texas, USA

Product Lines:

Architect Series DW70s
 Thermal Break Aluminum Windows and Doors



Project Location: San Antonio, New Jersey, USA

Product Lines:

– Architect Series DW70s Thermal Break Aluminum Windows & Doors







Project Location: Edmonton, Canada

Product Lines:

- Architect Series DW70s
- Thermal Break Aluminum Windows
- Architect Series DW152s
- Heavy Duty Lift Sliding Patio Doors





Project Location: Valleyfield, Canada

- Curtain Wall
- Architect Series DW152s Heavy Duty Lift Sliding Patio Doors





Project Location: Louisville, Kentucky, USA

Product Lines:

- Architect Series DW70s
- Thermal Break Aluminum Windows with Grilles





Project Location: Salt Lake City, Utah, USA

- Architect Series DW70s
- Thermal Break Aluminum Windows & Doors
- Architect Series DW88s
- Heavy Duty Folding Doors









Project Location: Mississauga, Ontario, Canada

Product Lines:

- Imagination Series DW86s Aluminum Red Oak Wood Windows and Doors
- Imagination Series DW86s
- Special Shape Windows
- Architect Series DW70s
- Thermal Break Aluminum Windows



Project Location: Newport Beach, CA, USA

- Imagination Series DW86s
- Aluminum Red Oak Wood Windows and Doors





Project Location: Hamilton, New Zealand

Product Lines:

- Imagination Series DW86s Aluminum Red Oak Wood Windows and Doors







Project Location: Windsor, Canada

Product Lines:

- Imagination Series DW86s

Aluminum Red Oak Wood Windows with Built-in Blinds and Doors





Project Location: Virginia, USA

Product Lines:

- Imagination Series DW163s

Crank Out Casement Windows



Project Location: Louisville, Kentucky, USA

Product Lines:

- Imagination Series DW163s Crank Out Casement Windows

