



SWING

SWING SYSTEMS HAVE NEVER BEEN SUCH A FEATURE IN THE HOME. UTILIZING HEAVY DUTY, ARCHITECTURAL STAINLESS HINGES AND OUR ROBUST DOOR PANELS ENGINEERED FOR TALLER AND WIDER OPENINGS, OUR SWING DOORS CREATE MORE SPACE THAN TYPICAL SINGLE AND FRENCH DOORS. OUR SIGNATURE NARROW STILE AND RAIL SWING DOORS PERFECTLY MATCH OUR FOLDING AND MULTI SLIDE SYSTEMS TO CREATE BALANCE AND SYMMETRY FOR A COMPLETE DOOR PACKAGE.

Lacantina swing systems are available in aluminum, aluminum thermally controlled, aluminum wood. Contemporary clad and wood.

- WIDER AND TALLER THAN TYPICAL SWING DOORS
- SINGLE AND DOUBLE DOOR CONFIGURATIONS AVAILABLE
- DURABLE DOUBLE LEAF BEARING HINGES FOR LARGE PANEL WEIGHTS
- CONCEALED MULTI-POINT LOCKING SYSTEM FOR EASE OF OPERATION AND SECURITY
- FLUSH THRESHOLD OPTION

FEATURES

- STAINLESS AND BRONZE HARDWARE PACKAGES
- RANGE OF COMMERCIAL OPTIONS INCLUDING PANIC HARDWARE, ADA THRESHOLDS AND 10" BOTTOM RAILS
- SIMULATED DIVIDED LITE OPTIONS
- INSWING AND OUTSWING CONFIGURATIONS
- WIDE RANGE OF GLAZING OPTIONS FOR IMPROVED THERMAL PERFORMANCE, SAFETY, PROTECTION AND PRIVACY
- INTEGRATED SCREEN SYSTEMS FOR YEAR ROUND COMFORT AND PROTECTION AGAINST THE ELEMENTS.

Lacantina swing systems utilize heavy duty architectural grade stainless steel dual leaf hinges for durability and taller, wider panel weights. Hidden twin bolt lock for a minimal clean aesthetic. Lacantina handle hardware is offered in a range of styles and finishes with the ability to match custom hardware to existing packages.

HARDWARE



MULTI-POINT HANDLE STAINLESS



MULTI-POINT HANDLE BRONZE



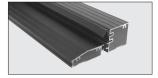
HIDDEN TWIN BOLT LOCK



DUAL LEAF HINGE STAINLESS

SILL OPTIONS THAT SUIT WEATHER EXPOSURE OR FLUSH FLOOR TRANSITIONS FROM INSIDE TO OUTSIDE.

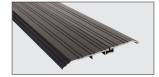
SILL CONSIDERATIONS



WEATHER RESISTANT SILL OUTSWING



WEATHER RESISTANT SILL INSWING



RAMP SILL

SIZING

Lacantina swing doors are custom made to any size and are available up to 7' wide and 10' tall with a maximum panel width of 42". For shorter lead times and additional savings, our swing door standard sizes are 7' and 8' tall and 6' wide.

CONFIGURATIONS

Lacantina's swing sytems are available in single and double door inswing and outswing configurations.

1 PANEL

2 PANELS

INSWING OPTIONS





1L OR 1R

1L / 1R

1 PANEL

2 PANELS

OUTSWING OPTIONS





1L OR 1R

1L / 1R

Lacantina swing systems material comparison











| MATERIAL | ALUMINUM | ALUMINUM THERMALLY CONTROLLED | ALUMINUM WOOD | CONTEMPORARY CLAD | WOOD |
|--|--|--|--|--|--------------------------------|
| STYLE | CONTEMPORARY | CONTEMPORARY | TRADITIONAL | CONTEMPORARY TO TRADITIONAL | TRADITIONAL TO CONTEMPORARY |
| PRICING | LOWER COST \$ | UPGRADE \$ FOR PERFORMANCE & FEATURES | UPGRADE \$ FOR PERFORMANCE & FEATURES | UPGRADE \$ FOR PERFORMANCE & FEATURES | VALUE\$ |
| PANEL CONSTRUCTION | ALUMINUM | ALUMINUM WITH THERMALLY EFFICENT CORE | ALUMINUM WITH SOLID WOOD ON THE INTERIOR | ENGINEERED WOOD CORE WITH EXTERIOR ALUMINUM | ENGINEERED WOOD CORE |
| U-VALUE LOW-E 366 ARGON* | .55 | .51 | .42 | .33 | .31 |
| U-VALUE .32 OR LESS GLAZING OPTION | NO | YES | YES | YES | YES |
| ENERGY EFFICIENCY | GOOD | BETTER | BETTER | BEST | BEST |
| PANEL THICKNESS | 13/4" | 2 1/4" | 2 1/4" | 2 1/4" | 1 3/4" |
| STOCK FINISHES | CLEAR ANODIZED BRONZE ANODIZED WHITE PAINT | CLEAR ANODIZED BRONZE ANODIZED WHITE PAINT (SPLIT FINISH FOR INTERIOR & EXTERIOR AVAILABLE) | WHITE PAINT BRONZE PAINT | CLEAR ANODIZED BRONZE ANODIZED WHITE PAINT BRONZE PAINT | - |
| STILE & RAIL PROFILE | 2 3/4" | 2 15/16" | 3 5/8" | 2 15/16" | 3 5/8" |
| ADDITIONAL BOTTOM RAIL OPTIONS | 10" ADA | - | - | 7 1/2", 10" ADA | 7 1/2", 10" ADA |
| SIMULATED DIVIDING LITES (SDLs) | 1" CONTEMPORARY | 1" CONTEMPORARY | 1" CONTEMPORARY OR TRADITIONAL | 1" CONTEMPORARY OR TRADITIONAL | 1" TRADITIONAL |
| IN-STOCK WOOD | - | - | VG FIR OR SAPELE MAHOGANY | VG FIR OR SAPELE MAHOGANY | VG FIR OR SAPELE MAHOGANY |
| SWING PANEL LOCKING | CONCEALED MULTI-POINT | CONCEALED MULTI-POINT | CONCEALED MULTI-POINT | CONCEALED MULTI-POINT | CONCEALED MULTI-POINT |

^{*} PERFORMANCE RESULTS BASED ON OUTSWING WEATHER RESISTANT SILL