



WOOD SYSTEMS



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THE ORIGINAL **LaCANTINA DOORS** SYSTEM. ALL **WOOD** BOTH INSIDE AND OUT, IS A TIMELESS CLASSIC AND STILL ONE OF OUR MOST POPULAR PRODUCTS.

FEATURING OUR SIGNATURE NARROW STILE AND RAIL PROFILE, OUR **WOOD** SYSTEM IS AVAILABLE IN A RANGE OF WOOD SPECIES, READY TO SEAL, STAIN OR PAINT. OUR **WOOD** SYSTEM CAN ACCOMMODATE CUSTOM PANELS FROM 1 3/4" TO 2 1/4" THICK.

SUITABLE FOR CONTEMPORARY OR TRADITIONAL DESIGN. LET YOUR ALL **WOOD LaCANTINA DOORS** BE THE HIGHLIGHT OF ANY SPACE.

FEATURES

THE **WOOD** SERIES FEATURES & BENEFITS:

- SIGNATURE 3 5/8" STILE & RAIL PROFILE AS STANDARD
- 7 1/2" AND 10" BOTTOM RAIL OPTIONS
- SOLID LVL WOOD CORE CONSTRUCTION
- SIMPLE FLUSH BOLT LOCKING WITH A MORE TRADITIONAL LOOK
- VERTICAL GRAIN DOUGLAS FIR AND MAHOGANY WOOD SPECIES IN-STOCK OR CUSTOM ORDER ANY SPECIES, INCLUDING FSC CERTIFIED WOODS
- 1/4" TO 3/4" GLAZING
- ELEGANT DAILY DOOR HANDLE, TRIMSET AND LOCK HARDWARE WITH COMPATIBLE LOCKBODY

BENEFITS

- CUSTOM PANELS TO MATCH OR COMPLEMENT VIRTUALLY ANY DESIGN
- THE BEAUTY OF ALL WOOD CREATES A DISTINCTIVE ARCHITECTURAL STYLE
- PERFECT FOR INTERIOR SPACE DIVIDERS
- WOOD IS A NATURAL THERMAL BARRIER PROVIDING IMPROVED ENERGY EFFICIENCY
- OUR LOCKBODY IS COMPATIBLE WITH MAJOR BRANDS OF TRIMSETS IF YOU WANT TO SUPPLY YOUR OWN TRIMSET

LaCANTINA DOORS SYSTEMS ARE BUILT TO LAST AND FEATURE THE HIGHEST QUALITY HARDWARE FOR EFFORTLESS PERFORMANCE. **LaCANTINA DOORS** FOLDING HARDWARE, HANDLE AND LOCKS, ARE AVAILABLE IN STAINLESS STEEL AND BRONZE FINISHES.

HARDWARE



RODOS MULTI-POINT HANDLE STAINLESS STEEL

RODOS MULTI-POINT HANDLE BRONZE

FLUSH BOLT STAINLESS STEEL

PULL HANDLE STAINLESS STEEL

PULL HANDLE BRONZE

DUAL GLAZED TEMPERED GLASS IS STANDARD ON ALL **LaCANTINA DOOR** SYSTEMS. FOR BETTER ENERGY PERFORMANCE, WE FEATURE CARDINAL'S LoE GLASS INCLUDING LoE-272 AND LoE-366. MOST COMMERCIALLY AVAILABLE GLAZING CAN BE USED, INCLUDING TINTED, OBSCURE, LAMINATED AND SINGLE GLAZED. LAMINATED GLASS WITH SGP INTERLAYER CAN BE ADDED FOR SECURITY OR IMPACT PROTECTION. SHOULD YOUR PROJECT REQUIRE CUSTOMIZED GLASS PLEASE CONTACT US TO VERIFY AVAILABILITY.

GLASS



Cardinal Coated Glass

WOOD

LaCANTINA DOORS COMPONENTS FEATURE LAMINATED ENGINEERED CORES FOR PERFORMANCE AND A GENEROUS LAYER OF SOLID STAIN-GRADE WOOD. **LaCANTINA DOORS** IS A TRUE FSC CHAIN OF CUSTODY MANUFACTURER.

LaCANTINA DOORS ARE AVAILABLE IN 2 IN-STOCK WOOD SPECIES.

IN-STOCK WOOD



VERTICAL GRAIN DOUGLAS FIR

MAHOGANY

CUSTOM WOOD

CUSTOM WOOD SPECIES ARE AVAILABLE UPON REQUEST. POPULAR SPECIES INCLUDE PINE, ALDER, OAK, MAPLE, CHERRY AND WALNUT.

SIZING

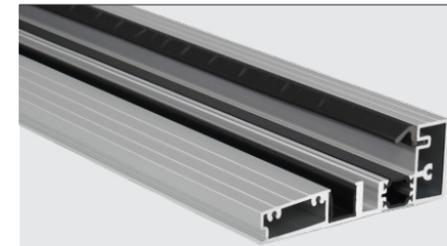
OUR BIFOLD DOOR SYSTEMS ARE AVAILABLE IN THE MOST POPULAR SIZES AND OPENINGS. **LaCANTINA DOORS** POPULAR STANDARD SIZES ARE 7' AND 8' TALL AND 9', 12', 15' AND 18' WIDE WITH A 35" PANEL WIDTH. WE SPECIALIZE IN CUSTOM "MADE TO MEASURE" SYSTEMS WHICH ARE AVAILABLE UP TO 52' WIDE AND 10' TALL WITH A MAXIMUM PANEL WIDTH OF 39".

CONFIGURATIONS

LaCANTINA DOORS BIFOLD DOOR SYSTEMS OFFER A RANGE OF CONFIGURATIONS UP TO 16 PANELS, 8 IN EACH DIRECTION, INCLUDING A 90° ZERO POST SYSTEM. VISIT WWW.LACANTINADOORS.COM FOR THE COMPLETE CONFIGURATION CHART AND LISTING OR CONTACT US TO DISCUSS HOW OUR DOOR SYSTEMS CAN MEET YOUR PROJECT NEEDS.

SILL CONSIDERATIONS

LaCANTINA DOORS OFFERS A CHOICE OF SILL OPTIONS THAT PERFORM FOR A RANGE OF CONDITIONS. IDENTIFY WHAT SILL OPTION AND FLOOR TRANSITION BEST MEET YOUR NEEDS.



THE **WEATHER RESISTANT** SILL IS OUR STANDARD SILL OPTION AND PROVIDES EFFECTIVE WEATHER SEALING FOR EXTERIOR APPLICATIONS SIMILAR TO RAISED SILLS TYPICAL OF SLIDING OR SWINGING PATIO DOORS. THE SILL IS INSTALLED ON TOP OF THE SUB FLOOR AND THEN THE FINISHED FLOOR IS BUILT UP ON THE INTERIOR. RECESSING THE WEATHER RESISTANT SILL PROVIDES A MINIMAL TRANSITION FROM INSIDE TO OUTSIDE WITH EFFECTIVE WEATHER SEALING. IN THIS APPLICATION, THE SILL IS INSTALLED INTO THE SUB FLOOR AND ALLOWS THE INTERIOR FINISH FLOOR TO BE LEVEL WITH THE INTERIOR SILL STOP.



THE ZERO STEP SILL IS OUR PROPRIETARY DESIGN THAT OFFERS A SEAMLESS TRANSITION FOR SAME INTERIOR TO EXTERIOR FLOOR LEVELS. THE CONTINUOUS DRAFT GUARD SEAL ELIMINATES THE NEED FOR DOOR MOUNTED SWEEPS AND EFFECTIVELY CLOSES THE GAP USUALLY FOUND UNDERNEATH THE DOORS BASED ON FLOOR CONDITIONS AND DOOR ADJUSTMENT. WHEN THE DOORS ARE CLOSED, THE DRAFT GUARD IS ROTATED INTO THE RAISED POSITION AND PROTECTS AGAINST WIND DRAFTS AND WEATHER. WHEN THE DOORS ARE OPENED, THE DRAFT GUARD SEAL DROPS DOWN FLUSH WITH THE FINISHED FLOOR AND CREATES THE ULTIMATE INDOOR/OUTDOOR EXPERIENCE. THE ZERO STEP SILL IS RECOMMENDED FOR WEATHER PROTECTED OPENINGS.



THE GUIDE CHANNEL SILL OPTION IS RECOMMENDED FOR INTERIOR APPLICATIONS WHEN FLOOR LEVELS ARE THE SAME. IT IS NOT SUITABLE FOR EXTERIOR USE UNLESS AIR INFILTRATION IS ACCEPTABLE OR THERE IS NO RISK OF WATER INFILTRATION.



THE COMMERCIAL SILL IS ADA COMPLIANT AND IS AN OPTION WHEN INTERIOR AND EXTERIOR FLOOR LEVELS ARE THE SAME AND A MAXIMUM SILL HEIGHT FROM FINISH FLOOR OF 1/2" IS REQUIRED. ADEQUATE OVERHANGS ARE RECOMMENDED TO REDUCE THE RISK OF WATER INFILTRATION.