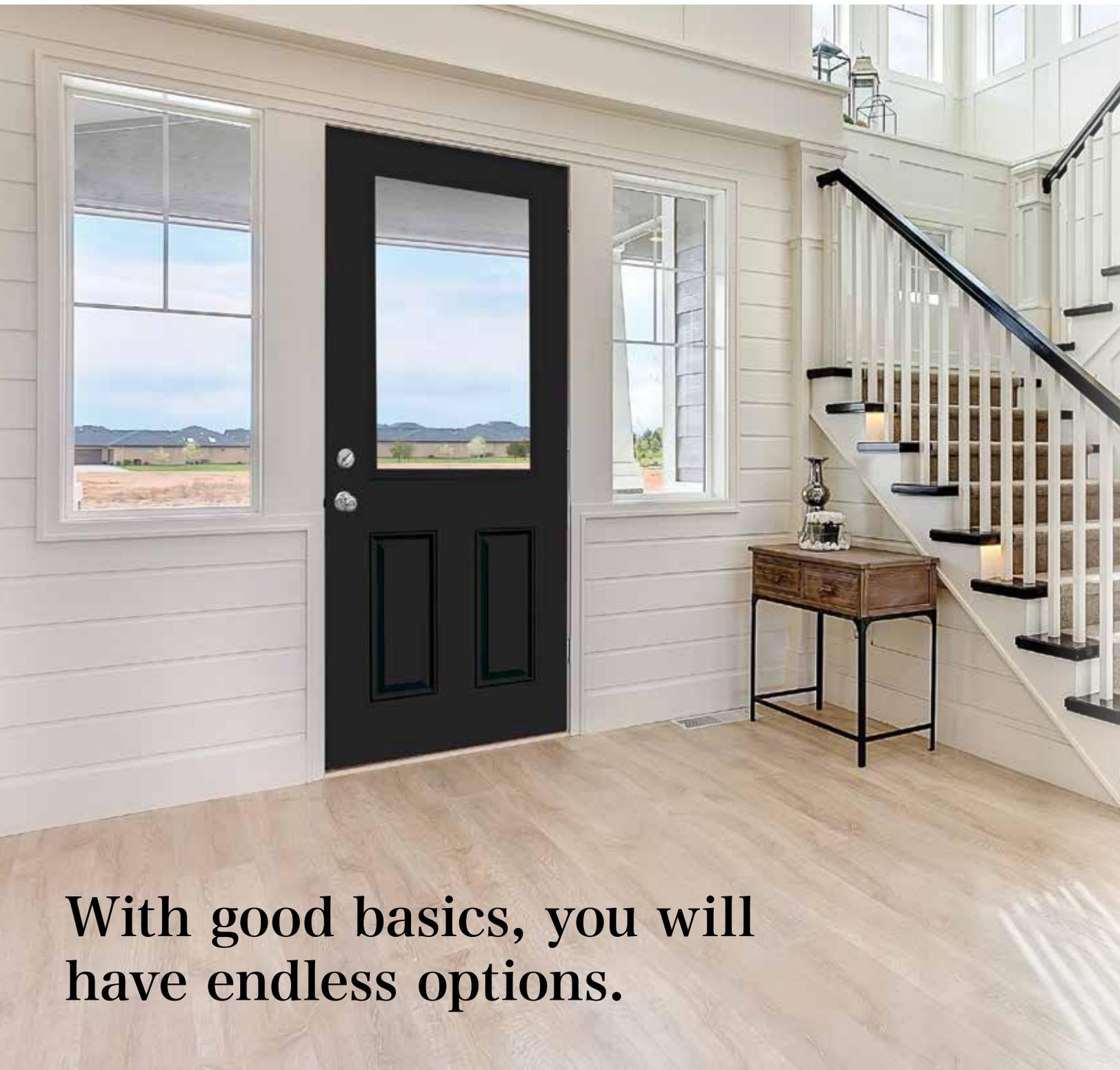




ENTRY DOORS
2020



**With good basics, you will
have endless options.**



ENTRY DOORS

Built for the Canadian Climate

Madero's Entry Series door systems are tailored to withstand the extreme Canadian climate. A versatile program featuring single exterior door openings used throughout your home and yard. Steel and fiberglass slabs are partnered with wood, composite or aluminum clad frames. Madero doors are built with quality and performance in mind, with options to fit your style and budget.

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Madero doors are supplied with a factory white finish. Painted doors are shown for marketing purposes only. Door handle and deadbolt hardware not included.





ECONOMY

High Definition Steel Slab Wood Frame

The Economy entry level unit, designed specifically for garages and outbuildings, combines a primed steel inswing 6 panel door with a wood frame.



SPECS

- DOOR** 24 gauge primed high-definition steel, bright white; primed wood stiles and top rail; polyurethane core with 12" wood lock block.
- FRAME** Kiln-dried, finger-jointed primed pine; available in 4-9/16" and 6-9/16" jamb depth; see page 23 for product details; brickmould *not* included on Economy door systems.
- WARRANTY** 5 year limited manufacturer's warranty on door slab. 5 year limited manufacturer's warranty on frame and components if painted within 45 days of purchase.

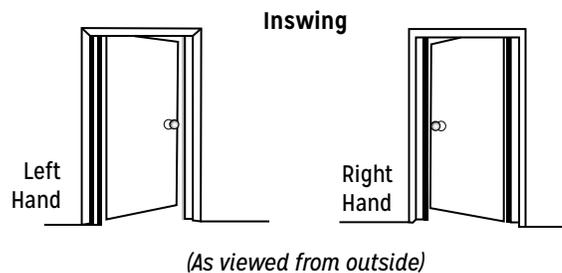
DOOR DESIGN AVAILABLE



6 Panel only

OPTIONS

- DRILLING** Single or double drill available
- SIZES** Widths: 2/8 and 3/0; Height: 6/8
- SWING** Inswing only, left or right handed
- ADD-ONS** Brickmould set sold separately





*Cutout without glass



BASIC

High Definition Steel Slab Wood Frame

The Basic offers style, function and most importantly, affordability. It features high definition bright white steel combined with a wood frame for an economical and steadfast entry solution.



SPECS

DOOR	24 gauge primed high-definition steel, bright white; primed wood stiles and top rail; polyurethane core with 12" wood lock block.
FRAME	Kiln-dried, finger-jointed primed pine; available in 4-9/16" and 6-9/16" jamb depth; see page 23 for product details.
FRAME CLADDING	Available with white or black aluminum cladding (exterior of jamb only) with optional slimline aluminum brickmould.
GLASS	Optional glass inserts can be factory installed in the 6 Panel 23" x 37" cutout. For designs refer to page 19.
WARRANTY	5 year limited manufacturer's warranty on door slab. 5 year limited manufacturer's warranty on frame and components if painted within 45 days of purchase.

DOOR DESIGNS AVAILABLE



Flush

6 Panel



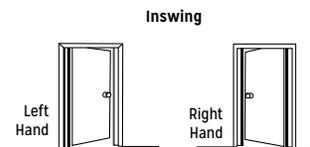
Sunburst

4 Lite

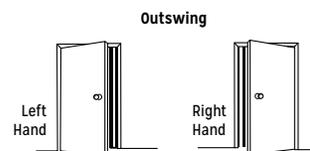
6 Panel with cutout

OPTIONS

DRILLING	Single or double drill available
SIZES	Widths: 2/8, 2/10 and 3/0; Height: 6/8
SWING	Left hand, right hand; Inswing, outswing (outswing not available with metal cladding)
ADD-ONS	See page 17

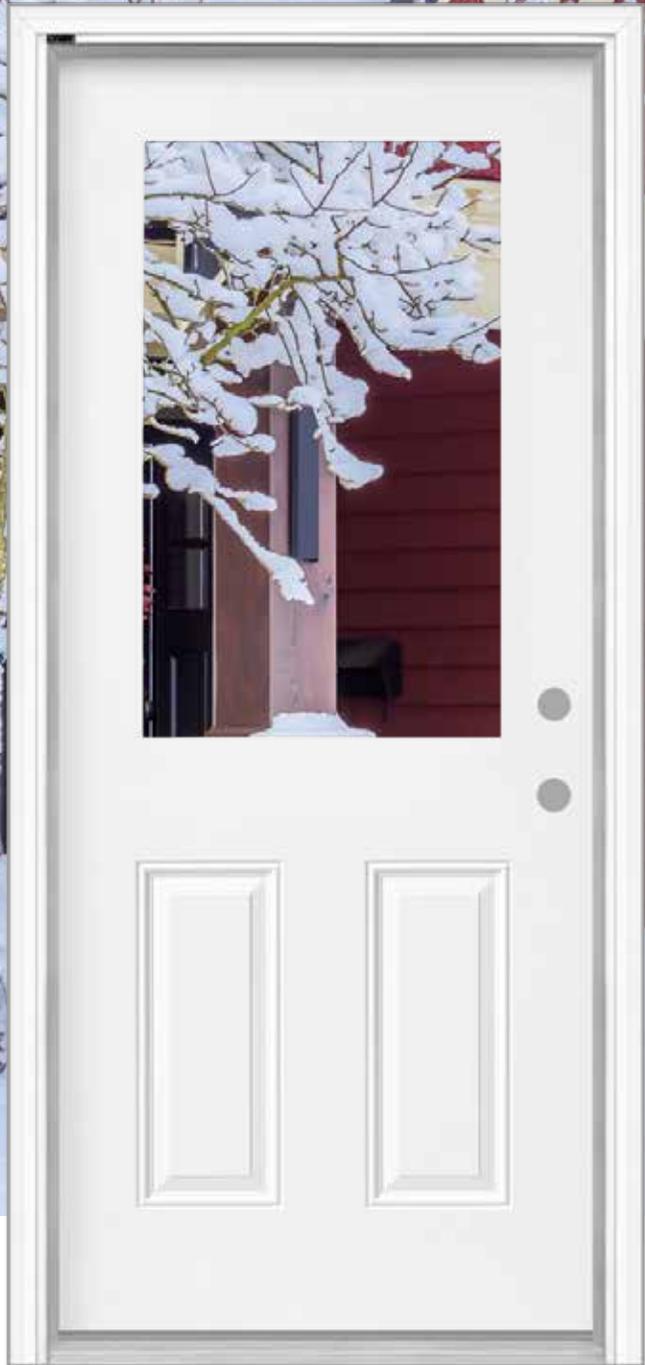


Inswing



Outswing

(As viewed from outside)



*Cutout without glass

MMMAVERICK

Smooth White Fiberglass Slab Wood Frame

The Maverick is suitable for residential applications, outbuildings or garage needs. It has the benefits of a maintenance-free fiberglass door slab with a time trusted wood frame.



SPECS

DOOR	Smooth white, pre-pigmented fiberglass; composite stiles and rails; polyurethane core with steel reinforced full length wood lock block.
FRAME	Kiln-dried, finger-jointed primed pine; available in 4-9/16" and 6-9/16" jamb depth; see page 23 for product details.
FRAME CLADDING	Available with white or black aluminum cladding (exterior of jamb only) with optional slimline aluminum brickmould.
GLASS	Optional glass inserts can be factory installed in the 6 Panel 23" x 37" cutout. For designs refer to page 19.
WARRANTY	25 year limited manufacturer's warranty on door slab. 5 year limited manufacturer's warranty on frame and components if painted within 45 days of purchase.

DOOR DESIGNS AVAILABLE



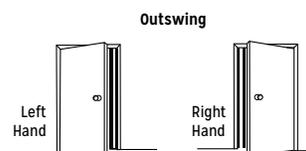
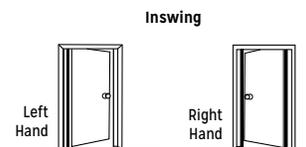
Flush 6 Panel



Sunburst 4 Lite 6 Panel with cutout

OPTIONS

DRILLING	Single or double drill available
SIZES	Widths: 2/8, 2/10 and 3/0; Height: 6/8
SWING	Left hand, right hand; Inswing, outswing (outswing not available with metal cladding)
ADD-ONS	See page 17



(As viewed from outside)



*Cutout without glass



DAKOTA

High Definition Steel Slab Composite Frame

The Dakota features a composite maintenance-free frame paired with a high definition, bright white steel slab for long-lasting performance at an affordable price. Strength, beauty and security are consolidated in this popular door system.



SPECS

DOOR	24 gauge primed high-definition steel, bright white; primed wood stiles and top rail; polyurethane core with 12" wood lock block.
FRAME	Maintenance-free, smooth white composite; available in 4-9/16" and 6-9/16" jamb depth; see page 23 for product details.
FRAME CLADDING	Available with white or black aluminum cladding (exterior of jamb only) with optional slimline aluminum brickmould.
GLASS	Optional glass inserts can be factory installed in the 6 Panel 23" x 37" cutout. For designs refer to page 19.
WARRANTY	5 year limited manufacturer's warranty on door slab; 5 year limited manufacturer's warranty on frame and components – no painting required.

OPTIONS

DRILLING	Single or double drill available
SIZES	Widths: 2/8, 2/10 and 3/0; Height: 6/8
SWING	Left hand, right hand; Inswing, outswing (outswing not available with metal cladding)
ADD-ONS	See page 17

DOOR DESIGNS AVAILABLE



Flush

6 Panel



Sunburst

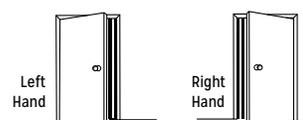
4 Lite

6 Panel with cutout

Inswing



Outswing



(As viewed from outside)



*Cutout without glass



TITAN

Smooth White Fiberglass Slab Composite Frame

As the flagship of Madero's Entry Series, the Titan provides the best in strength and security with a maintenance-free design. Built specifically to withstand the harsh Canadian climate, it features a maintenance-free fiberglass door with a composite frame. No painting required.



SPECS

DOOR	Smooth white, pre-pigmented fiberglass; composite stiles and rails; polyurethane core with steel reinforced full length wood lock block.
FRAME	Kiln-dried, finger-jointed primed pine; available in 4-9/16" and 6-9/16" jamb depth; see page 23 for product details.
FRAME CLADDING	Available with white or black aluminum cladding (exterior of jamb only) with optional slimline aluminum brickmould.
GLASS	Optional glass inserts can be factory installed in the 6 Panel 23" x 37" cutout. For designs refer to page 19.
WARRANTY	25 year limited manufacturer's warranty on door slab, 5 year limited manufacturer's warranty on frame and components – no painting required.

OPTIONS

DRILLING	Single or double drill available
SIZES	Widths: 2/8, 2/10 and 3/0; Height: 6/8
SWING	Left hand, right hand; Inswing, outswing (outswing not available with metal cladding)
ADD-ONS	See page 17

DOOR DESIGNS AVAILABLE



Flush

6 Panel

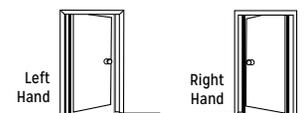


Sunburst

4 Lite

6 Panel with cutout

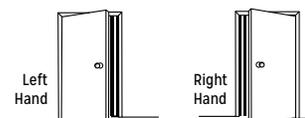
Inswing



Left Hand

Right Hand

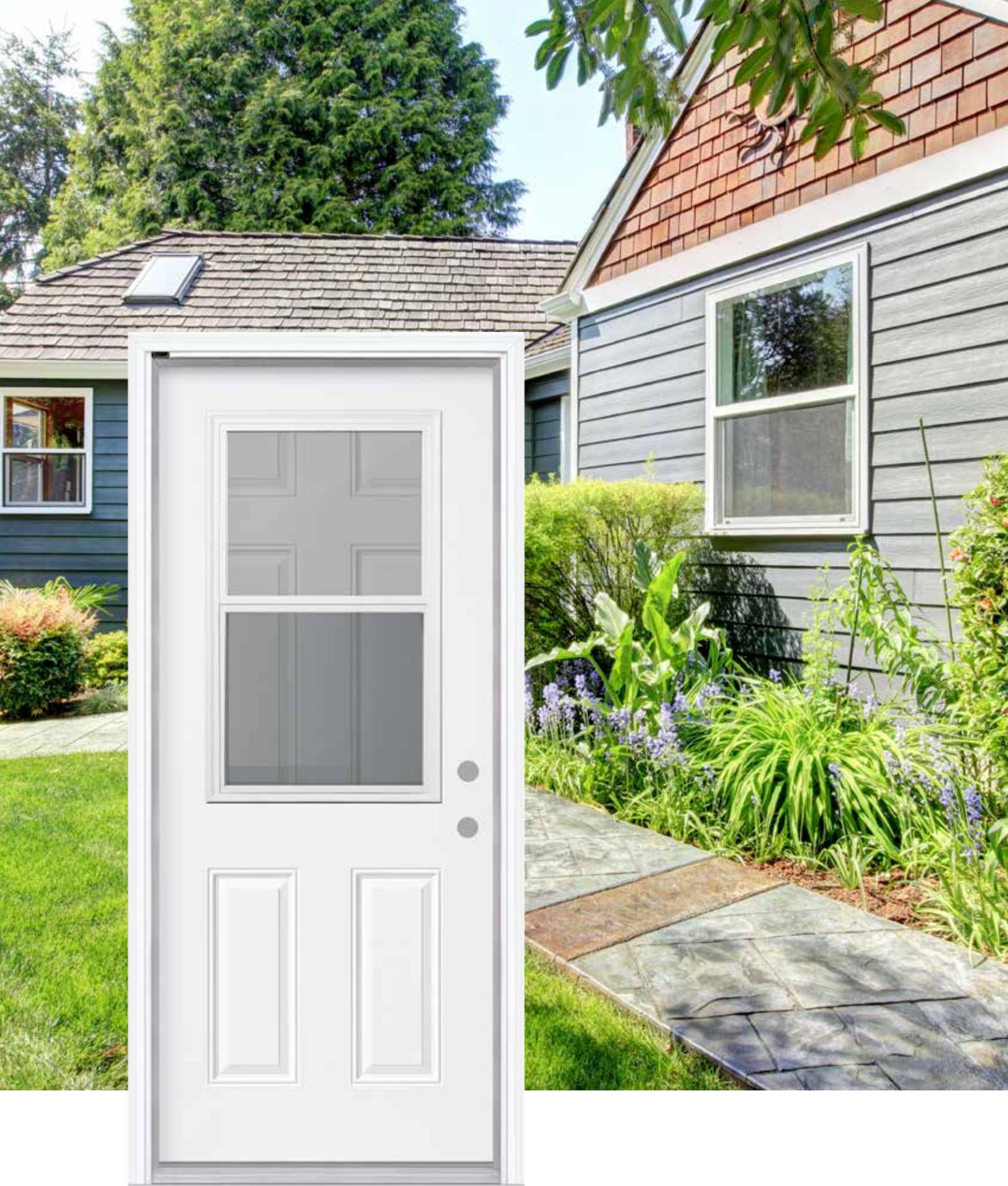
Outswing



Left Hand

Right Hand

(As viewed from outside)



WORKHORSE COMBO

High Definition Steel Slab
Double Rabbeted Wood Frame

WORKHORSE COMBOPLUS

Smooth White Fiberglass Slab
Double Rabbeted Wood Frame

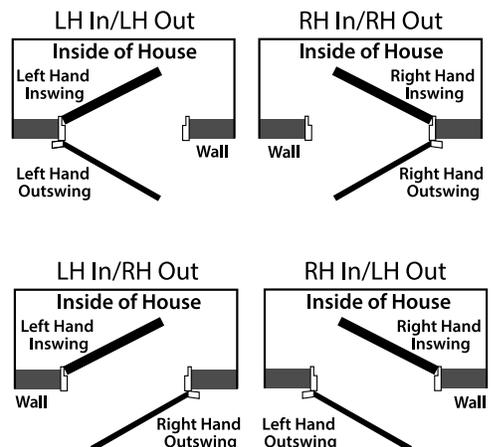
SPECS

DOOR	24 gauge primed high-definition steel, bright white; primed wood stiles and top rail; polyurethane core with 12" wood lock block -OR- Smooth white, pre-pigmented fiberglass; composite stiles and rails; polyurethane core with steel reinforced full length wood lock block.
FRAME	Kiln-dried, finger-jointed primed pine; available in 4-9/16" and 6-9/16" jamb depth; see page 23 for product details. Frame system includes a light weight check chain to prevent the exterior door from overextending and an adjustable strike for extra security.
WARRANTY	25 year limited manufacturer's warranty on fiberglass slab; 5 year limited manufacturer's warranty on steel slab; 5 year limited manufacturer's warranty on frame and components if painted within 45 days of purchase.

OPTIONS

DRILLING	Single or double drill available.
SIZES	Widths: 2/8, 2/10 and 3/0; Height: 6/8
SWING	See chart at right
ADD-ONS	Door viewer

DOOR DESIGNS AVAILABLE





Customize Your Door

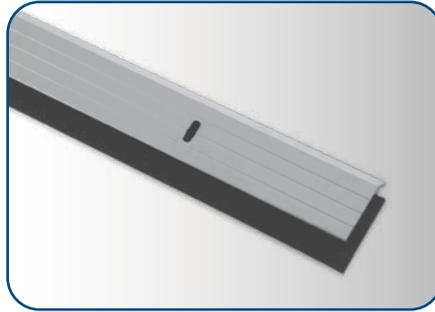
ADD-ONS / OPTIONS ENTRY SERIES

Madero's Entry Series door systems have been developed to meet the needs of both residential and commercial environments. Ordered from factory, the add-ons shown below further enhance the door systems for use in your home, garage, shed, or outbuilding.



Commercial Sill

Low profile access provides an uninterrupted entry line, allowing ease of mobility for lawnmowers, dollies, etc. Ideal for high traffic areas. Standard sweep not recommended. Net Frame height: 80-1/8"



Commercial Sweep

Designed for use in conjunction with the commercial sill.



GW124 Shoe

Shoes are attached to the bottom of your door to provide draft protection. The PVC and mohair fins provide an air tight seal between the sill and the door.



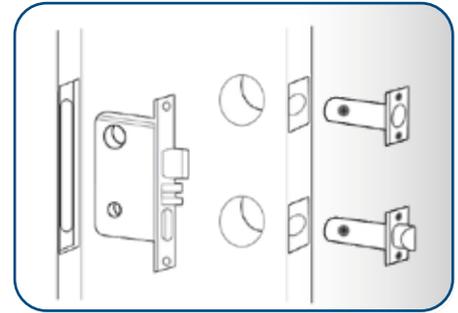
Self-Closing Hinges

These hinges are placed in the bottom and middle hinge pockets to pull the door shut after it has been opened and released. Tension is to be adjusted on site.



Door Viewer

Allows sight through the door. Cannot be used with any half lite glass options.



Custom Hardware Preparation

Options for mortise locks or custom drilling available for larger contract orders.



Energy Star and/or NAFS Compliant

NAFS Sill is required in construction requiring a building permit in most Canadian jurisdictions. ENERGY STAR products are independently certified to save energy without sacrificing features or functionality.

Inswing Net Frame height: 82-1/4"

Outswing Net Frame height: 81-1/4"



Residential Mobility Impaired Sill

Low profile access provides for ease of mobility for wheelchairs. The thermal break in the sill helps deter frost buildup. Commercial sweep recommended. Net Frame height: 80-1/8"



PH5900 PVC Slimline Brickmould

A smart alternative to traditional rolled metal clad brickmould. Comes with a nailing fin.

GLASS OPTIONS

ENTRY SERIES



Add-on Blinds For Doors



Easy installation

Add-On Blinds with frame are easy to install right over your existing door glass. All you need is a screwdriver. Frame can be left as is, or painted or stained to your preference.

Light & privacy control

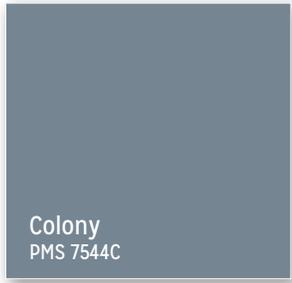
Add-On Blinds offer you unlimited adjustability in controlling the amount of light and privacy you want. Blinds raise, lower, and tilt with smooth fingertip controls.







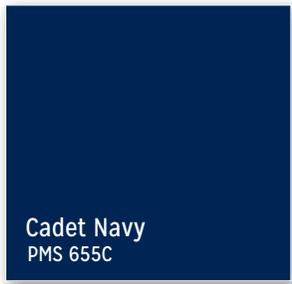
Warm White
PMS P 1-1 U



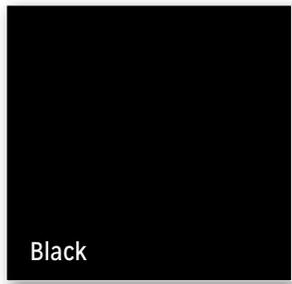
Colony
PMS 7544C



Ash
PMS P178-1C



Cadet Navy
PMS 655C



Black



Buttercup
PMS 134C



Melon
PMS P159-13C



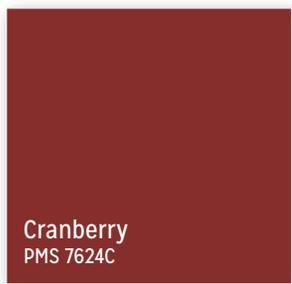
Espresso
PMS 412C



Tangerine
PMS 153C

Printed swatch colours may vary slightly from actual product. If you are concerned about exact colour match, we recommend you first request a product sample for accuracy.

Option to paint one side is available. Specify at time of ordering. Split finish option also available.



Cranberry
PMS 7624C



Stone
PMS 9C



Persimmon
PMS P53-15C

PRE-FINISHING OPTIONS

Madero has identified and selected some of the most popular paint and stain colours. Streamline the colour matching process for your project by selecting from Madero's popular colour choices.

Doors left manufacture white will have varying shades of white due to the natural products used.

Contact your supplier for more details. Pre-finishing colours are displayed with corresponding Pantone Matching System® (PMS) codes for ease of reference.

**If you do not choose a colour on one side of the door unit, it will remain in its natural white or primed product colors.*

Steel Doors

Madero's collection of steel entry door systems provide you with the perfect choice to suit your needs from general use to high end quality and appearance.

DURABILITY

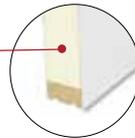
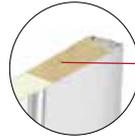
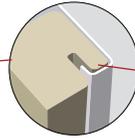
Door skins interlock with the stile providing additional support to reduce delamination and stretching.

STRENGTH AND SECURITY

Wood lock block provides strength and security while accommodating a wide range of residential hardware.

ENERGY EFFICIENT

Filled with an insulating core of 100% CFC-free polyurethane foam, providing better energy ratings than a standard styrene core product.



Novatech®

WARRANTY: 5 year limited manufacturer's warranty on door slab. No painting required to achieve full warranty.

ENTRY SERIES

Novatech's N300 series doors are primed for ease of painting and include a 12" wood lock block for residential hardware. Paint is not required to achieve a 5 year limited manufacturer's warranty.

DESIGNER ENTRY

Novatech's N600 series doors are pre-finished with polytex white paint requiring no additional finishing to achieve a 10 year limited manufacturer's warranty. N600 doors include a 16" wood lock block for residential hardware.

ECONOMY^M

BASIC^M

DAKOTA^M

WORKHORSE COMBO^M

Fiberglass Doors

In 2005, Madero partnered with Nan Ya Plastics, a world leader in the manufacturing of fiberglass, working with the Canadian Research and Development Corporation to develop a maintenance-free door slab which meets the climate conditions found within the Canadian market.

EXCEPTIONAL SECURITY

Full length steel reinforced wood lock block offers exceptional security while allowing a range of hardware mounting options.

ENERGY EFFICIENCY

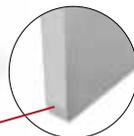
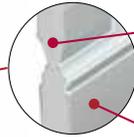
Filled with an insulating core of 100% CFC-free polyurethane foam, providing an excellent R rating, while bonding the two door skins together.

PERFORMANCE

Rigid structure prevents bowing and warping in extreme temperatures. The fiberglass skins are resistant to dents, dings, splintering and corrosion.

COMPLETELY WATERPROOF

Full length composite stiles and rails provide complete waterproofing for the door's insulation. These stiles will not splinter like wood or delaminate like steel.



Manufactured by
Nan Ya Plastics Corp.

WARRANTY: 25 year limited manufacturer's warranty on door slab. No painting required.

MAVERICK^M

TITAN^M

WORKHORSE COMBO^M

WORKHORSE COMBOPLUS^M

Frame Components

All of Madero's door frame systems are constructed with either wood or composite jamb and brickmould components. Available in 4-9/16" and 6-9/16" jamb depths.

COMPOSITE

Pre-pigmented smooth white frame components are a blend of PVC and wood fiber composite substrate. Composite will not discolour, absorb moisture, splinter or rot. Smooth white composite does not require paint.



WOOD

Kiln dried, primed finger-joint pine—double primed for quality performance and ease of painting. Wood frame requires paint on all exposed surfaces within 45 days of purchase.



SNAPLOCK NAILING FIN

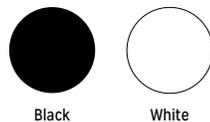
(Composite only)

Incorporating a hinge-style design, Madero's SnapLock nailing fin snaps into place for new home construction or can be scored and trimmed if not required.



METAL CLADDING OPTIONS

Entry Series available with white or black aluminum cladding (exterior of jamb only) with optional slimline aluminum brickmould.



BALL BEARING HINGES

All Madero Entry Series door systems ship complete with 4" x 4" ball bearing hinges. Madero's standard hinge finish is C-2G zinc plated.



What to Know Before You Order

Entry Series doors are available in standard widths and 6'8" door slab heights, with single or double drilling to accommodate levers, knobs, handlesets and deadbolt hardware. Door handles and deadbolt hardware are not included.

Product Comparisons

Entry Series door systems are available in a variety of door slab and frame choices.

	Steel Slab	Fiberglass Slab	Basic Wood Frame	Basic Composite Frame
Economy[†]	●		●	
Basic	●		●	
Maverick		●	●	
Dakota	●			●
Titan		●		●

[†]Economy door systems are available in a 6 panel inswing design only and **do not** include brickmould.

Product Measurements

For 6/8 height

All Entry Series doors are available in 2" x 4" (4-9/16") or 2" x 6" (6-9/16") construction, left hand or right hand application and inswing or outswing. Economy door systems are available as inswing applications only.

ENTRY SERIES SINGLE DOOR	Net Frame	
	Inswing	Outswing
2/8	33-1/2" x 81-5/8"	33-1/2" x 81"
2/10	35-1/2" x 81-5/8"	35-1/2" x 81"
3/0	37-1/2" x 81-5/8"	37-1/2" x 81"

Finished Frame Heights

Workhorse

Height: 6/8 - 81-5/8"

Rough Opening Measurements (RO)

To calculate rough opening, add 1" to width and add 1/2" to height of net frame.

Outside Measurements of Brickmould (OSM)

To calculate OSM of 2" #180 Step Brickmould:

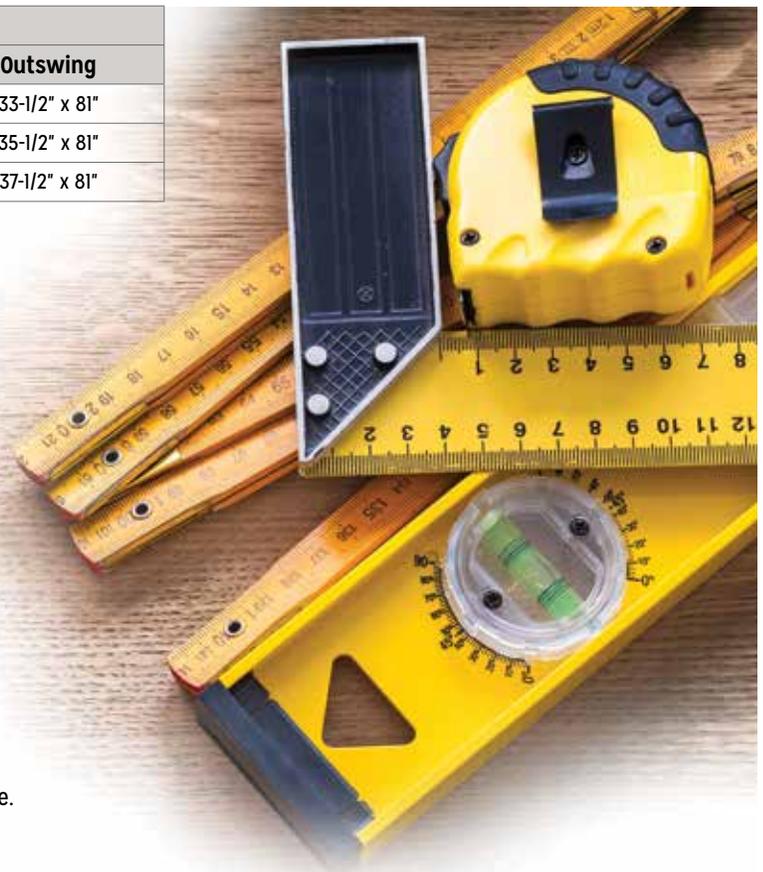
Inswing - Add 2-1/2" to width and 1-1/4" to height of net frame.

Outswing - Add 3" to width and 1-1/2" to height of net frame.

To calculate OSM of Slimline Brickmould (Aluminum or PVC)

Inswing - Add 15/16" to width and Add 1/2" to height of net frame.

Outswing - Not available.





Checklist for Entry Door Systems

CHECKLIST
ENTRY SERIES

1. Choose door/frame pairing: (steel or fiberglass door, paired with wood or composite frame)

PRODUCT

- ECON BASIC MAV DAK TITAN WHPC WHPLUSC
 ECONOMY **BASIC** **MAVERICK** **DAKOTA** **TITAN** **WORKHORSE COMBO** **WORKHORSE COMBOPLUS**
- High Definition Steel Slab Wood Frame | High Definition Steel Slab Wood Frame | Smooth White Fiberglass Slab Wood Frame | High Definition Steel Slab Composite Frame | Smooth White Fiberglass Slab Composite Frame | High Definition Steel Slab Rabbeted Wood Frame | Smooth White Fiberglass Slab Rabbeted Wood Frame

STYLE

2. Choose door design: Economy available in 6 Panel only

- Clear 9 Internal Mini Blind Vent Nouveau Crosswalk Bistro
 Alys Celeste 6 Panel Sunburst 4 Lite Cutout to 23" x 37" Flush

SIZE

3. Choose door size: Economy available in 2/8 and 3/0 only

- Width:** 2/8 (32") 2/10 (34") 3/0 (36") | **Height:** 6/8 (80")

JAMB &
BRICKMOULD

4A. Choose jamb:

- Primed Wood Smooth White Composite White Clad Jamb Black Clad Jamb | 4-9/16" 6-9/16"

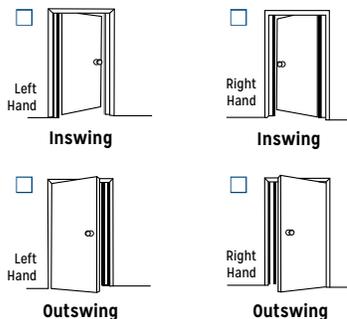
4B. Brickmould: Note: If brickmould is not required, do not check off a box.

- Wood Smooth White Composite Slimline White Aluminum Slimline Black Aluminum
 PVC PH5900 Shipped Loose

CONFIGURATION

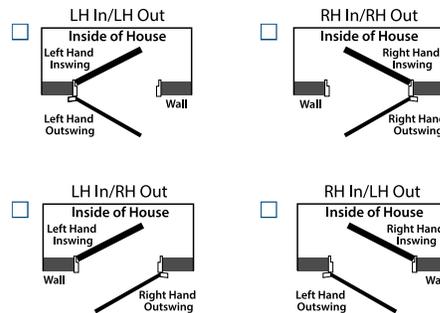
5. Choose your door system configuration:

(As viewed from outside)



Economy available in inswing only
Outswing: N/A with Aluminum Cladding

Workhorse Combo/Plus door system configuration:



PRE-FINISHING

6. Choose your finish. List colour name in appropriate blank provided:



Frame:
 Inside: _____ Outside: _____
Door Slab:
 Inside: _____ Outside: _____

*If you do not choose a colour on one side of the door unit, it will remain in its natural white or primed product colors.

MACHINING
ADD-ONS

7. Choose your add-ons:

- Commercial Sill Commercial Sweep GWI24 Shoe Self-Closing Hinges Door Viewer Energy Star Compliance
 Custom Hardware Prep. NAFS Sill PH5900 PVC Slimline Brickmould Residential Mobility Impaired Sill

8. Choose desired hardware drilling prep:

- SD (Single Drill) DD (Double Drill)

Customer Signature: _____ Date: _____

Store Name or #: _____ Tag: _____ PO #: _____