

**Universal
Windows**
Direct

Hardware shown N/A

Entry Brochure



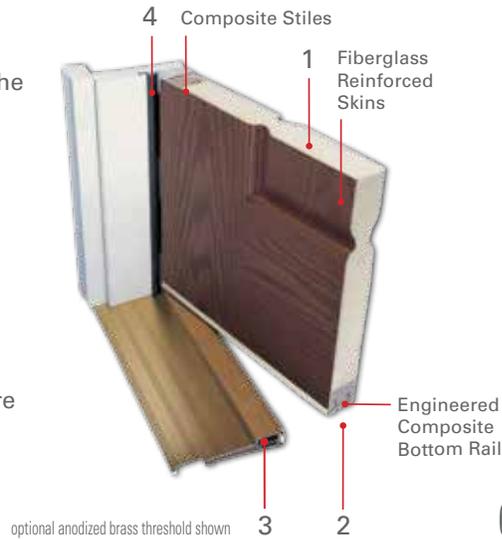
Fiberglass

The Research and Development Department utilizes innovative technology to perfect the quality of our doors and components. We offer you the most advanced, high-quality fiberglass door available on the market today.

Composite Stiles provide complete waterproofing for the doors insulation and screw-holding power 2 times better than wood.

Fiberglass Reinforced Skins are resistant to dents, dings, splintering, and corrosion.

An Engineered Composite Bottom Rail prevents moisture from seeping into the door.



Energy Efficiency

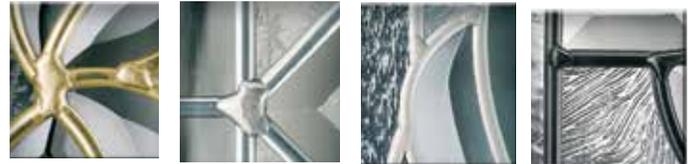
1. UWD entry doors start with a strong, rigid polyurethane foam core that meets environmental guidelines and offers maximum thermal protection and dimensional stability.

2. The door bottom weather-strip forms a weather-tight seal to the threshold.

3. Another weather-tight feature is the adjustable threshold. A few turns with a screw driver achieves a proper seal at the bottom of the door.

4. We offer high-performance weather-stripping and bottom sweep upgrades to further strengthen the weather barrier of your entry door.

Caming Finishes



Brass

Nickel

Satin Nickel

Patina

Steel

5. REINFORCING STEEL STRIKE PLATE

attaches behind the wood strike jamb for additional security.

6. COMPOSITE LOCK BLOCK

4" x 10" composite lock block has more screw-holding power than wood. It is injection-molded for uniform size. The door remains flat and strong beneath hardware.

7. STEEL CONSTRUCTION

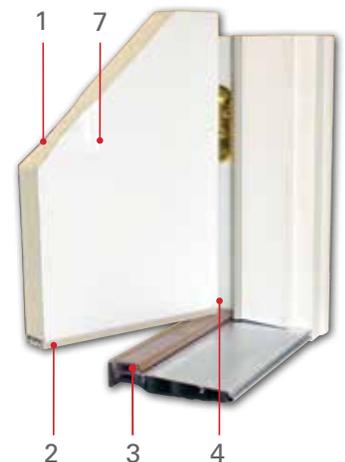
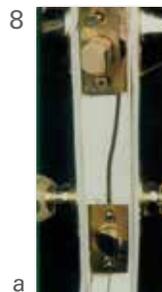
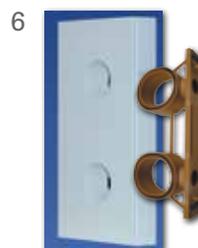
Galvanized inner and outer steel sheets offer strength and durability. There is no wood to rot, warp, split or bow. It is difficult to even dent our doors.

8. SECURITY IS STANDARD

All steel-edge perimeter means there are no wood edges to crack when force is applied.

a A wood edge steel door cracks under force of one hit of a 100 lb. test weight

b Steel Doors do not force open after 7 hits of a 100 lb. test weight for a Grade 40 Security Rating. Your family is secure behind the best safety rating in the industry.



9. PATENTED ADJUSTABLE HINGE PLATE SYSTEM

ensures proper alignment and seal. Normal settling or climate change can effect the door opening. Use a screw driver to make the necessary adjustments. Move the door up or down, in or out without removing the door.

Expressions

Satin Nickel or Brass Caming



EX14



EX61



EX68



EX88



EX83

Cadence

Patina Caming Only



EX81



EX21



EX02



EX03



EX04

Sidelites

Transoms



EX516 (68.5" x 35")



EX521 (64.5" x 13.5" frame)

Transoms



CA516 (68.5" x 35")



Sidelites



CA03



CA04



CA14



CA83



CA81



CA21



CA88



CA91**



CA91*

Legacy Master

Patina Caming Only



Transoms



LM506 (64.5" x 15.5" frame)



LM507 (68.5" x 15.5" frame)



LM521 (64.5" x 13.5" frame)



LM517 (37.5" x 13.5" frame)



LM81



LM83



LM88



LM91**



LM91*

Sidelites



LM68



LM61



LM21



LM02



LM03



LM04

Paris

Patina Caming Only



Transoms



PA507 (68.5" x 15.5" frame)



PA521 (64.5" x 13.5" frame)



PA61



PA81



PA21



PA68



PA83

Sidelites



PA88



PA33◇**



PA02



PA03



PA04



PA04C◇**

Heirlooms

Satin Nickel or Brass Caming



HE70

HE86**

HE92
N/A Brass

HE61

HE91*



HE83

HE81

HE68

HE21

HE14

Transoms



Sidelites



HE13

HE91**

HE88

HE02

HE03

HE04



Grace

Nickel Caming



GR91*

GR81

GR83

GR86**

GR70

GR61

GR21



Grace cont.



GR88



GR91**



GR14



GR68

Sidelites



GR02



GR03



GR04



Monterey

Satin Nickel or Patina Caming



MO88



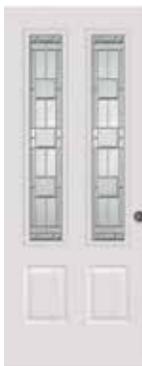
MO33◇**



MO21



MO81



MO83



MO03



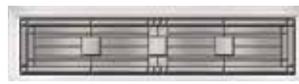
MO04



MO04C◇**

Sidelites

Transoms



MO507 (68.5" x 15.5" frame)

Impressions

Clear Bevel



IM91**



IM88



IM21



IM68



IM70



IM91*



IM61

Transoms



IM507 (68.5" x 15.5" frame)

Sidelites



IM02



IM04

Bristol

Satin Nickel



BR81

BR61

BR21

BR91**

BR91*

BR83

Transoms



BR506 (64.5" x 15.5" frame)

Sidelites



BR02

BR03

BR04

BR68

BR88



Nouveau

Satin Nickel, Brass & Patina



NO75

NO83

NO81

NO68

NO14

NO70

NO21

Sidelites



NO91**

NO91*

NO61

NO88

NO92

NO02

NO03

NO04

Transoms



NO578 (64.5" x 13.5" frame)



NO521 (64.5" x 13.5" frame)



NO507 (68.5" x 15.5" frame)



Majestic

Nickel, Brass & Patina



MA83
N/A Patina



MA75
N/A Patina



MA21



MA81
N/A Patina



MA92

Transoms



MA578 (64.5" x 13.5" frame)



MA521 (64.5" x 13.5" frame)



MA507 (68.5" x 15.5" frame)

Sidelites



MA61



MA68



MA88



MA02



MA03
N/A Patina



MA04

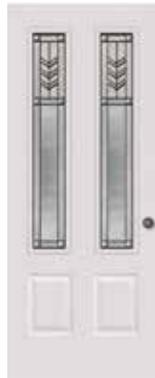


Prairie Bevel

Patina Coming Only



PB330**



PB83



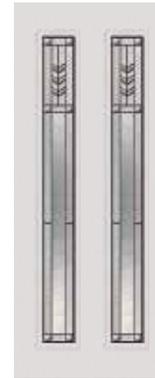
PB81



PB61



PB21



PB88



PB68



Sidelites



PB02



PB03



PB04



PB04C0**

Oak Park

Patina Caming Only



OP61

OP33◇**

OP83

OP81

OP21

OP68

OP88



Transoms



OP507 (68.5" x 15.5" frame)



OP521 (64.5" x 13.5" frame)

Sidelites



OP02

OP03

OP04

OP04C◇**



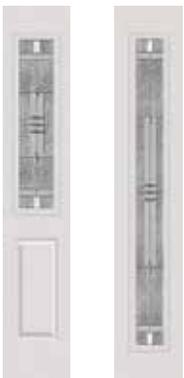
CO61

CO21

CO68

CO88

Sidelites



CO02

CO04

Transoms

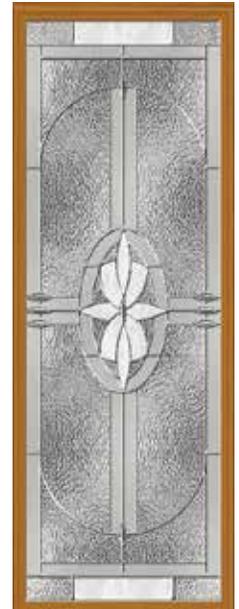


CO521 (64.5" x 13.5" frame)



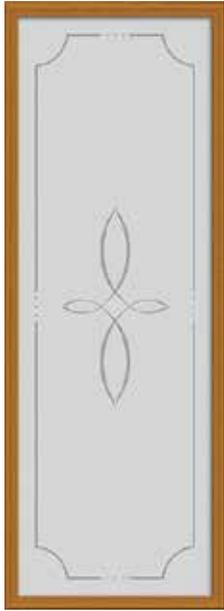
Compass

Nickel Caming Only



Trace

Silk Screen Only



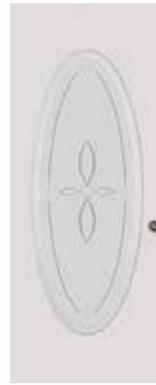
TR68



TR61



TR21



TR14



TR91**



TR88

Sidelites



TR91*



TR02

TR04



City Lites

M=Moulded, I=Internal, P=Prairie.



CL1



CL8



CL8C



CL6



CL5



CL7MΔ
CL7IΔ



CL7



CL9



CL11



CL11M
CL11I



CL11P‡



CL14



CL88M
CL88I



CL88P‡



CL21



CL21M
CL21I

City Lites M=Moulded, I=Internal, P=Prairie.



CL21P‡



CL41*



CL41M*
CL41I*



CL41P‡*



CL52



CL60



CL61



CL61M
CL61I



CL61P‡



CL65



CL68



CL68M
CL68I



CL68P‡



CL70



CL70MΔ
CL70IΔ



CL75



CL75MΔ
CL75IΔ



CL80*



CL81



CL81M
CL81I



CL81P‡



CL83



CL83M
CL83I



CL83P‡



CL86**



CL90



CL91**



CL91*



CL92



CL33◊



CL33SDL◊



CL32●◊



CL32SDL●◊



◊ Dentil Shelf at additional cost

City Lites Continued



Sidelites



Low-E Glass

City Lites option

Invisible metallic coating blocks heat flow
 Shields against damaging ultra violet rays
 Reduces air conditioning costs by reducing solar transmissions in the summer.
 In winter, reduces heat loss to the outside and allows solar energy to pass inside.

City Lites Grid options



External Grids

moulded, matches door color

*white standard,
Options tan, brown, white / clay
 medium oak, dark oak or cherry woodgrain

Internal Grids



Flat*



Contour*



Antique Brass



Slimline Brass



View Glass
 3/8" V-groove



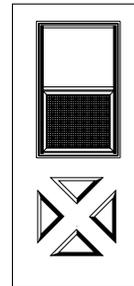
Obscure Glass

City Lites Vent Lites

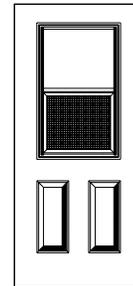
Clear glass Only White Only Not Paintable



CL11V



CL41V*

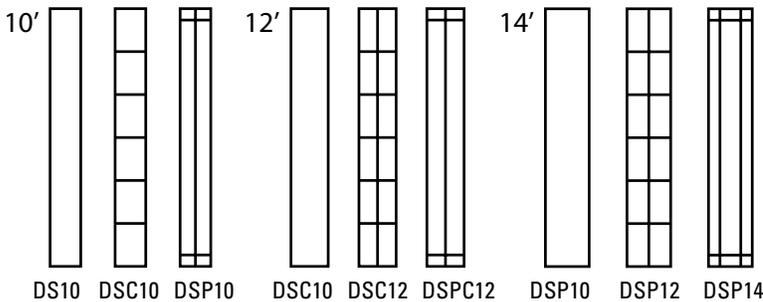


CL61V



City Lites Direct Set Sidelights

No Grids / Contour Internal Grids / View Glass / Low E



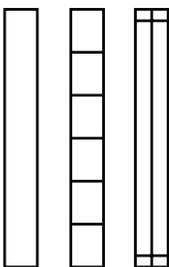
Low-E Glass

Direct Set option

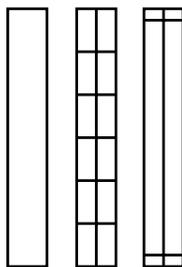
Invisible metallic coating blocks heat flow
 Shields against damaging ultra violet rays
 Reduces air conditioning costs by reducing solar transmissions in the summer.
 In winter, reduces heat loss to the outside and allows solar energy to pass inside.

Custom

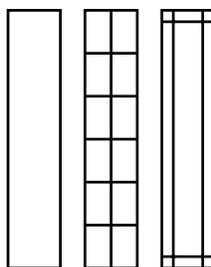
10 1/8" - 11 7/8"



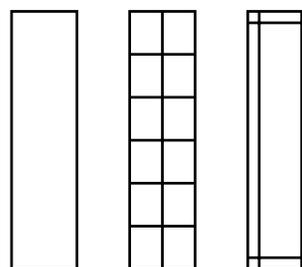
12 1/8" - 13 7/8"



14 1/8" - 19 7/8"



20" - 24"



View Glass 3/8" V-groove



Contour Internal
 white standard
 tan, brown, white / clay,
 medium or dark oak, cherry woodgrain



Horizontal muntins will NOT line up with muntins in the slab. Recommend use with blank slabs. Add one week lead time when ordering glass options &/or custom glass.

City Lites Continued

Transoms Flat internal white or tan grids Only • Available without grids • Additional sizes available upon request.



CL5001



CL5141



CL5271

Raise & Tilt Mini Blinds



MBRT04 MBRT68 MBRT04



MBRT21



*MBRT41



MBRT61 MBRT02



MBRT81



MBRT88

◇ Craftsman *N/A Fiberglass **N/A Steel

Paint & Stain Options

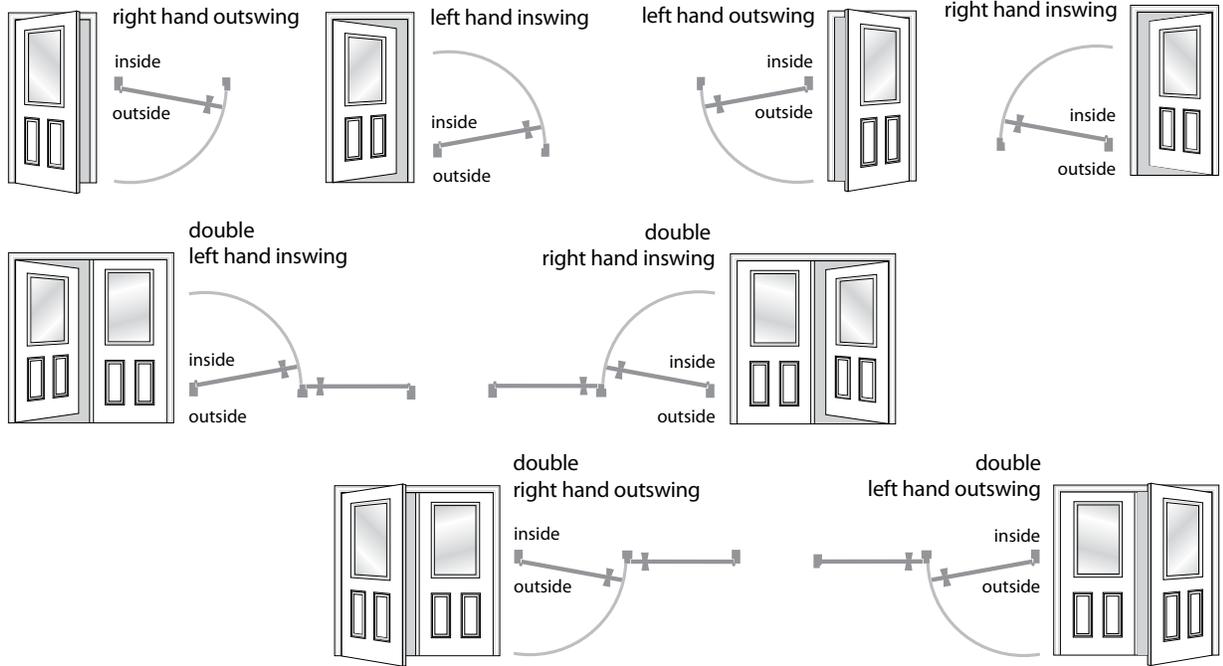
Let us paint or stain your entry door for you. Choose one color or interior/ exterior colors. Order it primed to apply your own paint or stain.

White	Antique White	Cream	Tan	Light Grey	Bright White*
Brown	Cottage Red	*Burgundy Red	Wineberry	*Bordeaux	Wicker
Clay	Wedgewood Blue	Tuxedo Grey	Classic Blue	Musket Brown	Forest Green
Natural Oak Stain	Fruitwood Stain	Cherry Stain	Dark Walnut Stain	Colonial Oak Stain	* Black
					Rosewood Stain

*N/A in cladding. Stain colors shown on fiberglass. Stain on steel may vary in tone. Colors shown may not be accurate to actual surface. Please refer to Door Color swatches for actual samples.

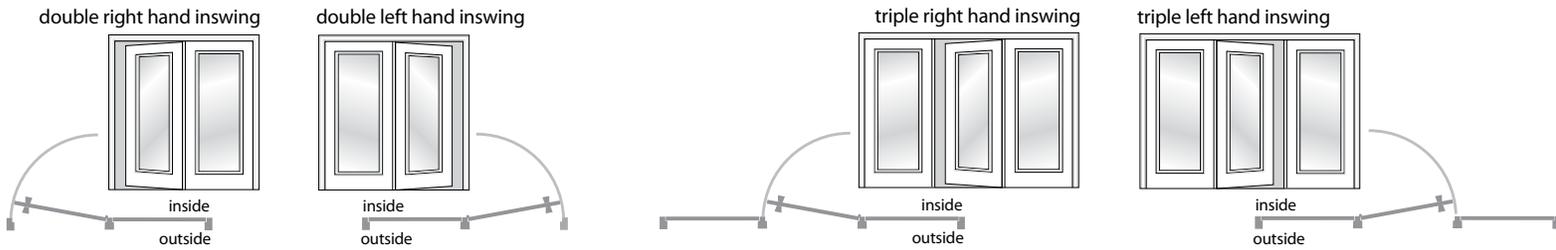
Entry Swing Guide

as viewed from outside



Patio Swing Guide

as viewed from outside



Patio Door Sizes

Unit Size	# Panels	Actual Frame Width Size	Stud to Stud Rough Opening Minimum	Actual Unit Size Outside Brickmould w/ Inswing Doors
5' 0" x 6' 8"	2	60 3/8" x 80 11/16"	60 7/8" x 81"	62 7/8" x 81 15/16"
6' 0" x 6' 8"	2	72 3/8" x 80 11/16"	72 7/8" x 81"	74 7/8" x 81 15/16"
9' 0" x 6' 8"	3	108 1/4" x 80 11/16"	108 3/4" x 81"	110 3/4" x 81 15/16"

2 & 3 Panel Patio Doors

4 9/16" Jamb

Inswing Only

Extruded aluminum screen frame in brown or white

Keypad upgrade shown

Standard Hardware:
Bright Brass Accent Leverset and Deadbolt

GLASS options:

Clear

Low-E

Internal City Lites
Colonial Grids

Raise & Tilt Mini Blinds *NA Low-E*





Hardware options available in all finishes unless noted.



Polished Brass
605/505



Antique Brass
609



Satin Nickel
619



Aged Bronze
716



Lever sets

Levers meet all requirements of Americans w/ Disabilities Act [ADA]



Deadbolts

Double Key

Single Thumb Turn



Locksets

Plymouth
605 only

Georgian
NA 605



Magazine Slot



Screw On Kick Plate



Peepsite



Knocker w/
Peep



Knocker

Magnetic knocker
available in 605



Standard Heavy Duty
ball bearing hinges
Spring Loaded Hinges available

NEW Touchscreen Deadbolt also avail in 716



Camelot

605/505

Camelot

619

Handlesets with internal knob



Plymouth

Camelot
NA 609

Keypad Deadbolts



Plymouth

Camelot

Keypad Handlesets



Plymouth/Plymouth
605 ONLY

Camelot/Georgian
716 and 609 ONLY

Plymouth/Flair
NA in 609

Camelot/Accent
NA in 609

Keypad Locksets



505 Only
Plymouth/Plymouth

Plymouth/Flair

NA 716
Camelot/Georgian

Camelot/Accent

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