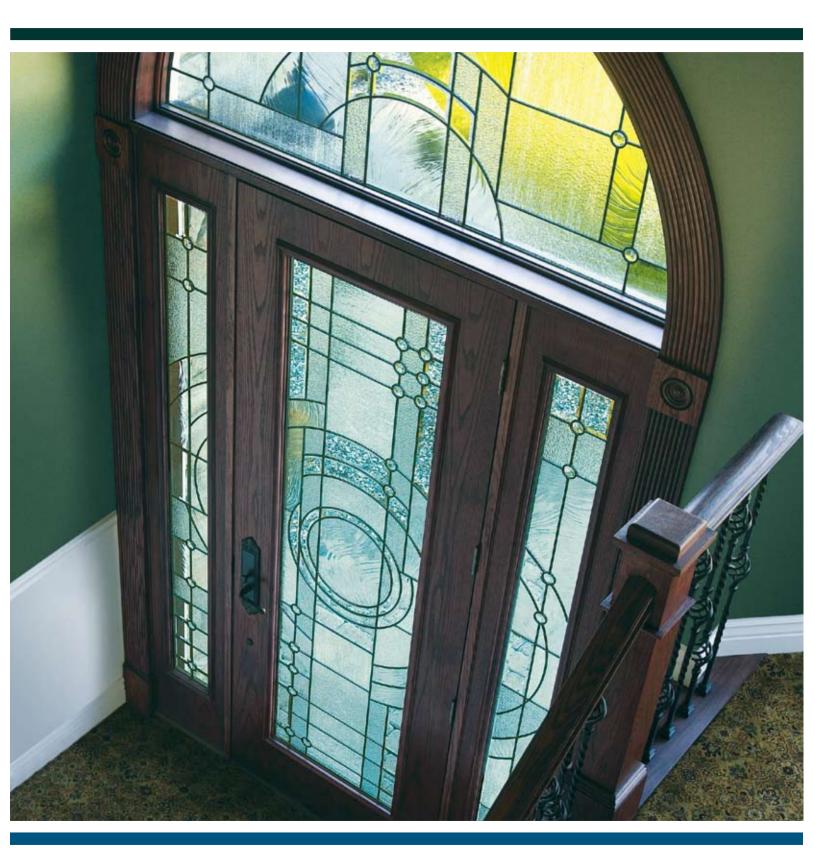


# **DOOR AND ENTRY SYSTEMS**Willmar® Collection





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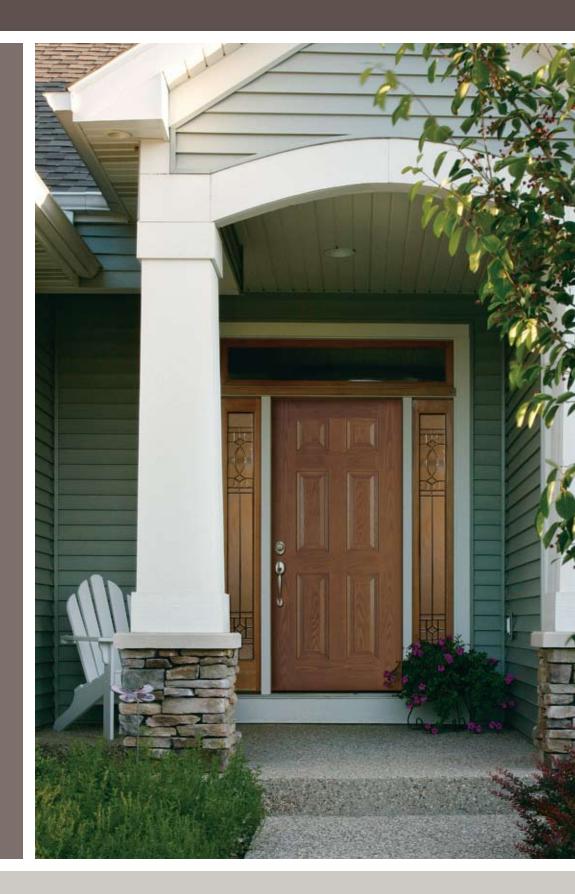
THE WILLMAR® COLLECTION. We understand that the entry door of your A TRADITION OF EXCELLENCE. home represents an invitation to come see what's beyond. It must be functional, too. This requires a combination of beauty and practicality — features that distinguish the Willmar® Collection of Fibreglass, Contours<sup>™</sup> steel entry and garden doors. They have been created to help customers turn houses into homes that are comfortable and quiet, snug and secure. In fact, our series of entry doors suits anyone with an active life, by providing privacy and energy efficiency plus distinctive styles to enhance the design of your home. Reliability for real life®. ■





Many Willmar Collection doors meet ENERGY STAR ratings. Visit eco.reno.ca to view qualifying products in your region.

Whatever you need
your front door to be,
JELD-WEN® can fulfill
your requirements.
We make the greatest
range of reliable exterior
doors to suit a variety
of architectural styles,
climates and budgets.
Our enduring JELD-WEN
Fiberglass exterior doors
are a low-maintenance
choice with beautiful
details and designs to
increase curb appeal.



## FIBREGLASS EXTERIOR DOORS



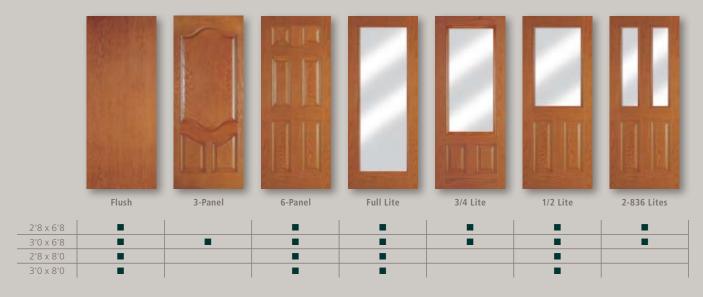


These doors feature greater detailing for a more genuine wood appearance, and they're made to be architecturally authentic. For example, new flat-paneled Craftsman designs are ideal for homes with Mission, Prairie, Shaker and Craftsman architecture. Our charming plank door designs complement Old World home styles. And the distinctive look of our Oak woodgrain designs with panel profiles and Mahogany woodgrain designs with raised moulding will enhance any home. Only JELD-WEN offers so many fiberglass door designs and options.



Our Oak woodgrain fibreglass doors are also available in a smooth finish, for a long lasting alternative to steel entry doors.

#### OAK WOODGRAIN FIBREGLASS DOORS



#### CRAFTSMAN FIBREGLASS DOORS

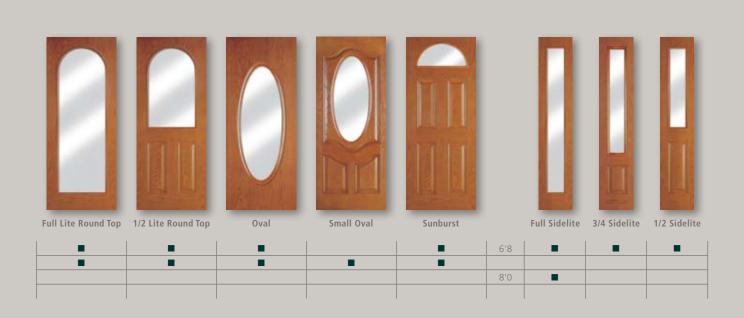




## FIBREGLASS EXTERIOR DOORS

These doors are built with strength, stability and reliability in mind.

They come ready to stain or paint, and are designed to stay attractive longer, with less maintenance in any climate.





Willmar Collection

Contours™ steel exterior

doors combine resilience

and strength to provide

doors that are easy to

care for, energy efficient

and extremely reliable.

We also offer a complete

selection of decorative

options including

grilles, brickmoulds and

decorative inserts. ■

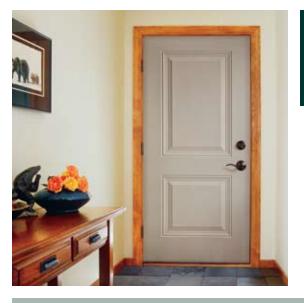


# CONTOURS™ STEEL EXTERIOR DOORS



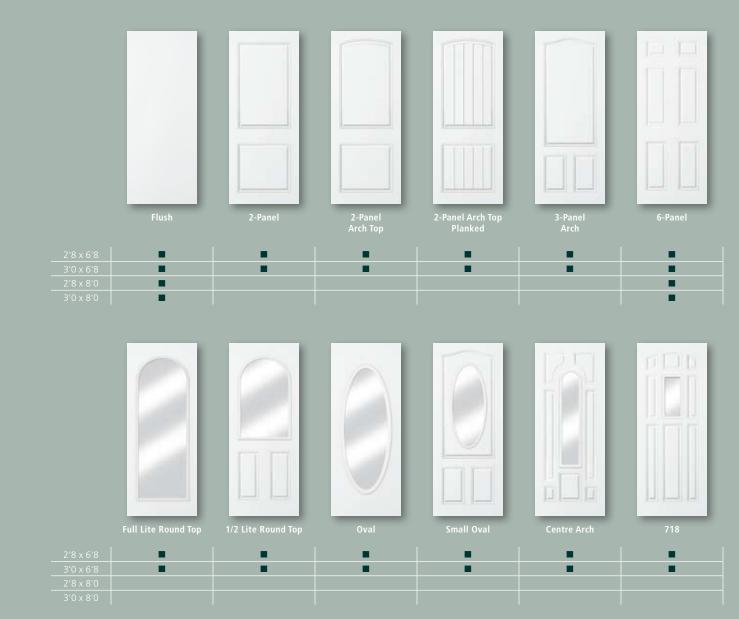


We use the JELD-WEN Contours™ door for its superior durability, insulating qualities and its distinctive beaded sticking profile. With dramatic shadow lines and the look of true wood, this profile has curb appeal previously unseen in a steel door. You'll also benefit from our cold-climate design, which teams up the insulation qualities of our steel door with a protective weather-stripping to further block water and air infiltration. The result is an entry or garden door that gives you safety and comfort no matter what the weather brings outside.



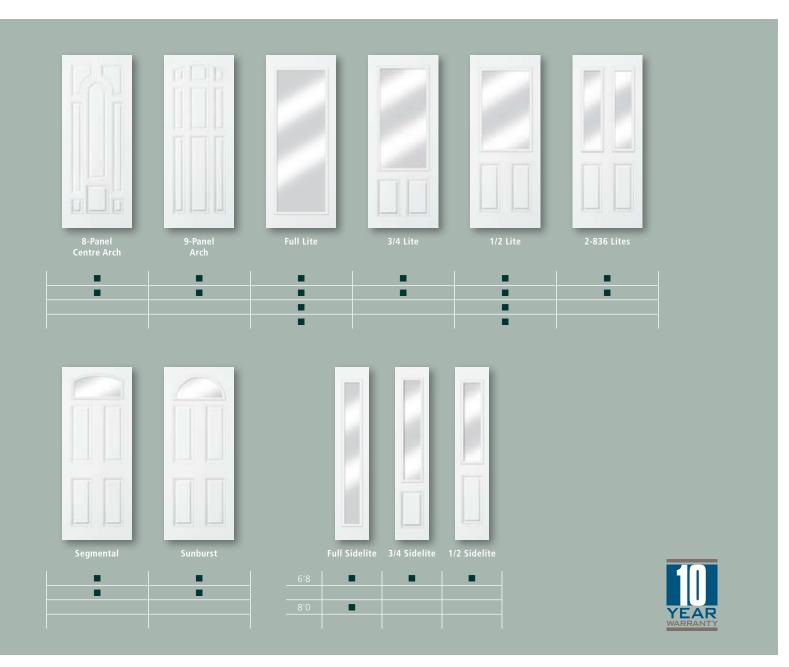
### DOOR CONSTRUCTION

Contours™ steel doors are built with a tough, 24-gauge steel skin for all-weather performance. The closed-cell core design and mitered 1" wood stiles and rail corners prevent water absorption, while the



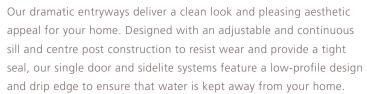
# CONTOURS™ STEEL EXTERIOR DOORS

one-piece custom-fitted polystyrene core exceeds NFRC industry standards for U-factor retention. Lock blocks of 12 " kiln-dried wood provide complete lock and dead bolt support. Contours™ doors are available with a standard wood edge and they come ready to paint, with two coats of durable baked-on enamel primer.



### ENTRY DOOR SYSTEM





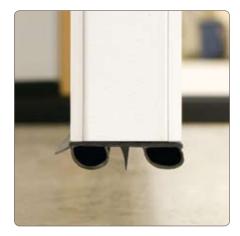
- Clean look with continuous sill and common mullion post construction
- Low profile sill design for a more manageable threshold
- Adjustable sill ensures year-round tight seal
- Pleasing aesthetic appeal with black co-extruded cap to resist wear
- Clean look and reliable performance with concealed door sweep
- Tight seal with bubbles and fin feature
- Integral drip edge sheds water to sloped sill



Continuous sill with common mullion post construction



Adjustable sill



Concealed door sweep

### DOUBLE DOOR SYSTEM





Clear sill opening



Designed for elegance and reliability, our double door entry system takes advantage of a three-point sealing system to eliminate water and air saturation. The sill also lifts with the flush bolt to improve performance and prevent excessive rubbing and wear to give your entryway a clear and unobstructed opening to the outside.

- Clear opening to outside
- Floating Boot Astragal System prevents excessive rubbing and wear
- Three-point sealing system eliminates water and air seepage
- Lifts with the flush bolt to improve performance

Floating Boot Astragal System

### GARDEN DOOR SYSTEM

Underlying the beautiful appearance of our garden doors is a tough, durable construction design that puts you in charge of the elements — fresh air when it suits you, as well as complete protection against poor weather and temperature extremes.

Featuring two insulated steel slabs mounted in a single frame, these doors are available as in-swing or out-swing. In-swing doors are the more traditional alternative, with one operable and one fixed door plus a sliding ventilation screen. Out-swing doors include one panel opening as an entryway with the other opened by using a crank, allowing as much or as little air to enter as you wish. Both varieties are outfitted with co-compression weather stripping to ensure secure seals, and close tightly against even the harshest weather.



In-swing garden door with sliding screen



Out-swing garden door

## DOOR OPTIONS

### **COLOURS**

With 50 colours to choose from, you'll have no trouble using our aluminum clad door frames to complement other features of your home including matching our aluminum clad windows.

#### STANDARD COLOURS



#### LUXURY COLOURS

Variances in photography and printing may cause colours shown in this catalogue to vary from the actual finish.









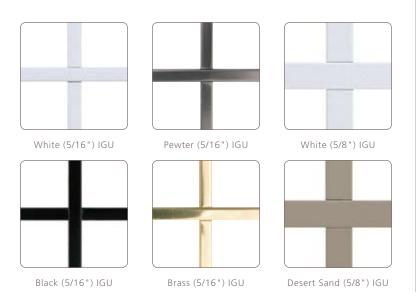
4" wood flat board brickmould

#### **BRICKMOULDS**

Add a classic or traditional look to your doors, using either our 4" wood flat board or our aluminum brickmould available in 2" or 4" sizes.

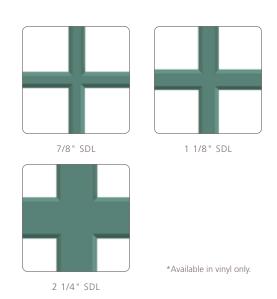
#### IGU GRILLES

Insulating Glass Unit (IGU) Grilles are an aesthetic feature that provide a luxury appearance through various design patterns placed within the glass, making them an attractive and low maintenance decorative option.



#### SIMULATED DIVIDED LITES\*

Simulated Divided Lites (SDL) provide a permanent added design feature to the inside and outside of your door glass. These lites create the appearance of traditional window lites.



### SECURITY STRIKE PLATES

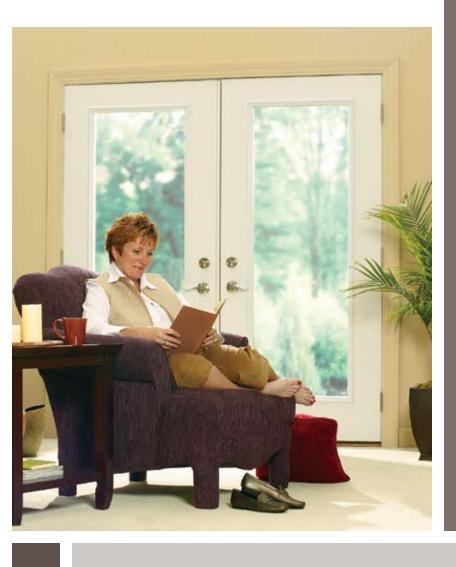
Our in-swing entry doors provide added safety with wrap-around security strike plates for both passage and dead bolt locks. The strike plates adjust for seasonal fluctuations, providing optimum performance in all weather and temperatures. Wrap-arounds are not available on garden door systems, or on door/sidelite combinations where the strike is on the sidelight side.



### DOOR OPTIONS

#### LowE with ARGON

Whether it's escaping the cold of winter or the heat of summer, JELD-WEN has the right LowE for your door glass. This intelligent coating on the glass, kept inside the airspace, is formulated to reduce heat loss in the winter and resist heat gain in the summer — resulting in a more constant temperature in your home year-round, not to mention reduced heating and cooling bills. All our LowE door glass comes standard with argon gas for added thermal efficiency.



#### REAL LIFE WARRANTY

With energy efficient designs approved by ENERGY STAR and an industry leading warranty from JELD-WEN, you can be sure you're making a good investment in your home.

Fibreglass door slabs — 10 years

Contours™ Steel door slabs — 10 years

Entry and Garden doors — 10 years

The labour to correct material defects and workmanship is covered for 2 years from the date of purchase. And if you sell your home, you can transfer the warranty coverage up to 10 years.

For details on your coverage refer to jeld-wen.ca or check your JELD-WEN Windows and Doors

— Willmar Collection Warranty and
Maintenance Guide.





#### **DECORATIVE DOOR LITES**

Adding decorative glass inserts to our strong Contours™ steel doors helps create distinction and individuality for your home, since you can select from a variety of sizes and alternatives, including etched designs as well as beveled glass and decorative lites. Our broad selection ensures that the end result will provide all of the natural light you wish without compromising security or privacy.



See our JELD-WEN Door Inserts Selection Guide 01C-327.





Narrow Reed





Pinhead



Rain Glass



Sandblasted

#### **OBSCURE GLASS**

Our non-decorative doors and sidelites are available with obscure glass inserts to let light in while maintaining privacy.

#### **ENTRANCE CONFIGURATIONS**

Create an entrance to fit any opening by combining doors and sidelites. Add a transom to bring in additional light to your entrance.



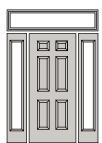
Single door



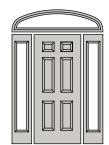
Double door



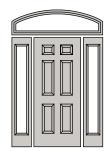
Single door / Single sidelite (right or left side)



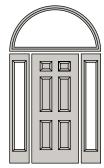
Single door / Double sidelites / with optional Rectangular transom



Single door / Double sidelites / with optional Elliptical transom



Single door / Double sidelites / with optional Segmental transom

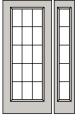


Single door / Double sidelites / with optional Half Round transom

### STANDARD DOORS & SIDELITES

#### 6'8" DOORS & SIDELITES W/ IGU GRILLES

Available in 2'8" or 3'0" widths. See page 19 for grille options.



Full Lite Rectangular IGU Grilles (3 x 5)



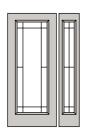
3/4 Lite Rectangular IGU Grilles (3 x 4)



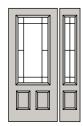
1/2 Lite Rectangular IGU Grilles (3 x 3)



2-836 Lites Rectangular IGU Grilles (1 x 3)



Full Lite Prairie IGU Grilles



3/4 Lite Prairie IGU Grilles



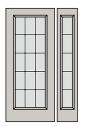
1/2 Lite Prairie IGU Grilles



2-836 Lites Prairie IGU Grilles

#### 6'8" SANDBLASTED DOORS & SIDELITES W/ IGU GRILLES

Available in 2'8" or 3'0" widths. Sandblast is 3/4" wide, IGU grilles are 5/8" or 5/16". See page 19 for grille options.



Full Lite Rectangular IGU Grilles (3 x 5)



3/4 Lite Rectangular IGU Grilles (3 x 4)



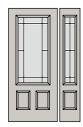
1/2 Lite Rectangular IGU Grilles (3 x 3)



2-836 Lites Rectangular IGU Grilles (1 x 3)



Full Lite Prairie IGU Grilles



3/4 Lite Prairie IGU Grilles



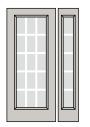
1/2 Lite Prairie IGU Grilles



2-836 Lites Prairie IGU Grilles

#### 6'8" SANDBLASTED PATTERN DOORS & SIDELITES

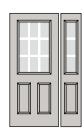
Available in 2'8" or 3'0" widths. See page 19 for grille options.



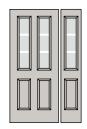
Full Lite Rectangular Pattern



3/4 Lite Rectangular Pattern



1/2 Lite Rectangular Pattern



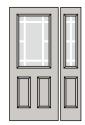
2-836 Lites Rectangular Pattern



Full Lite Prairie Pattern



3/4 Lite Prairie Pattern



1/2 Lite Prairie Pattern



2-836 Lites Prairie Pattern

#### 6'8" EXTERNAL GRILLES & VENTING DOORS

Available in 2'8" or 3'0" widths.



2236 Lite External Grilles (3 x 3)



2-836 Lites External Grilles (1 x 3)



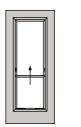
2206 Lite External Grilles (4 x 1)



Segmental External Grilles Prairie



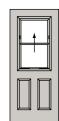
Sunburst External Grilles



2064 Venting



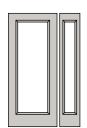
2236 Venting 5/8" White Rectangular IGU Grilles (3 x 4)



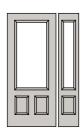
2236 Venting

#### 6'8" & 8'0" CLEAR GLASS DOORS & SIDELITES

Available in 2'8" or 3'0" widths.



Full Lite



3/4 Lite



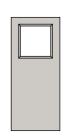
1/2 Lite



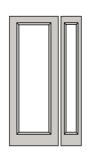
2-836 Lites



718 Lite



2020 Lite



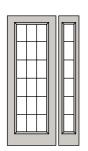
Full Lite



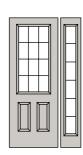
1/2 Lite

### 8'0" DOORS & SIDELITES W/ IGU GRILLES

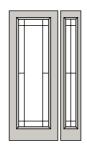
Available in 2'8" or 3'0" widths. See page 19 for grille options.



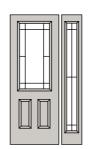
Full Lite Rectangular IGU Grilles (3 x 6)



1/2 Lite Rectangular IGU Grilles (3 x 4)



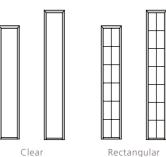
Full Lite Prairie IGU Grilles



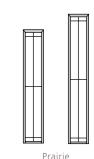
1/2 Lite Prairie IGU Grilles

#### 6'8" & 8'0" FULL LITE SIDELITES

Available in 1/0 and 1/2 widths. See page 19 for grille options.



Rectangular IGU Grilles\*



IGU Grilles







The JELD-WEN® Web site is your ultimate resource for learning about our reliable windows and doors. It has all the product information and design advice you need. Visit us at **www.jeld-wen.ca** today.

**RELIABILITY** for real life®



