

# PREMIUM QUALITY FIBREGLASS PANELS

## PREMIUM QUALITY FIBERGLASS DOORS INDUSTRY LEADING FEATURES:



**Premium Compression Molded Fiberglass Skin**

Looks and Feels like Real Mahogany or Oak Grain  
Maintenance Free

Won't Dent, Scratch, De-laminate, Rot, Rust or Fade like steel and wood doors do.

# ATTACHMENT 8 - 8251 KIPLING - DOOR SPECIFICATIONS

## Industry Leading Features:

### Surface Texture

Superior Oak, Mahogany and Smooth skin techniques with “High Definition Panel Embossments” provides an authentic looking stained wood or smooth finish.

We capture and feel the warm texture of real wood without the disadvantages of wood door natural deterioration.

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### Composite Rails on all Edges

Rot resistant composite rails are waterproof to prevent moisture from entering the door core. The bottom composite rail is designed to accommodate a large range of door sweeps. A Mennie door will never splinter like wood or delaminate like steel. The World’s first PVC wrap LVL and Tongue-in-Grove rail locking system with a full-length composite style. It makes the slab fully waterproof and the strongest man-made fiberglass door.

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## LVL Lumber Components

We use laminated veneer lumber (LVL) on both sides of our door for uniform dimensions and moisture resistance. Components are reliable, stress-free, and stronger than traditional lumber components so they won't warp like wood. Our extended LVL rail allows for an extensive range of door lock hardware installation, and because it is full length of 4~5 inch LVL, it provides extra security against forced entry.

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## Door Core

Our 100% High-Density CFC-Free doors provide 6 times the insulation of traditional wood doors. The advanced PU door core material also adds to the doors sound proofing.

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## Panel Design

Both our EXECUTIVE panel and RECESSED panel doors easily meet both the demanding contractor and customer concerns. The elegantly detailed architectural panels feature deep shadow lines that add to any home's strong curb appeal.



Just like our sturdy fiberglass entry doors we believe the door frame components should be a match in resilience. An exterior door jamb should be able to frame the door, hold its weight and withstand the trials of weather without sustaining damage. Made from durable materials using the latest technology Mennie creates exterior door frames which will last you for many years to come.

# High Definition Laser Press Technology

First of its kind in the world!

A composite door jamb begins with a diligent and technologically advanced production process. The high definition laser press technology we use allows us to fabricate a more realistic wood grain on our door slabs compared to a traditional roller. We are proud to bring this one of a kind innovation to the exterior door frame industry.

Mennie never cuts cost. We strive to be an industry leader by offering materials of high quality and reasonable pricing rather than competing on price alone.

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## High Density Composite Frame

Our exterior door jambs differentiate themselves from other door frame components with a 40% greater density than our competitors can offer. This is achieved with hot-press moulding, which gives additional strength, dimensional stability and better interface bonding to the composite door jamb. The durability of our door frame components are unrivalled on the market.

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## U-Shape Reinforcement Carbon Fibre

A U-shaped carbon fibre reinforcement within the exterior door jamb adds to the structural rigidity of the door frame components, ensuring it won't bend under temperature changes.

With Mennie's innovative technology and reinforcement, warping and difficulties with installation is a thing of the past.

We take pride in offering you a Canadian product that withstands the Canadian climate.

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