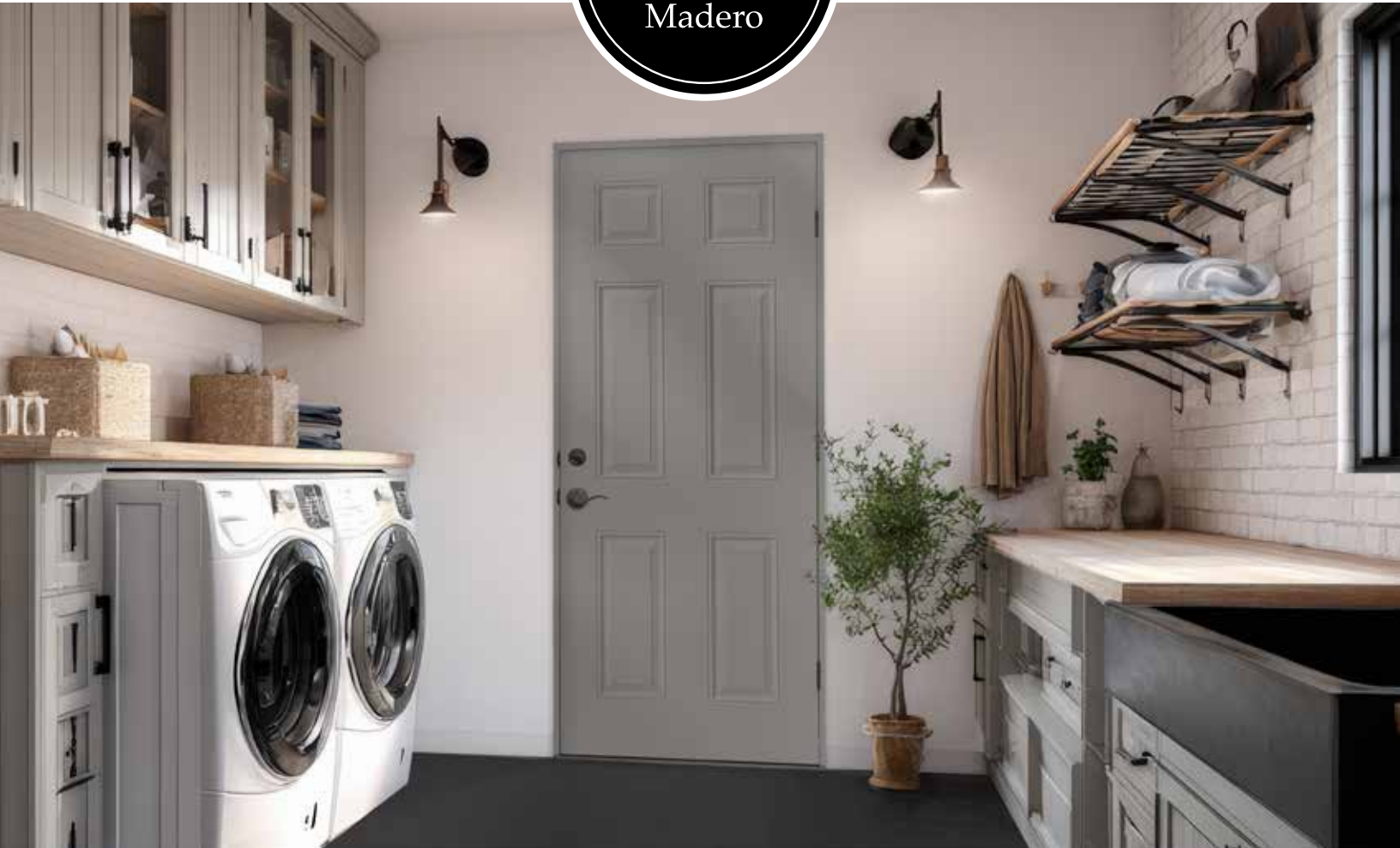


# FD SYSTEMS

FDFW | 20-MINUTE | FIBERGLASS DOOR & WOOD FRAME



## FD FIRE DOOR ADVANTAGE

Ideal for Doors Connecting a Home to a Garage or Basement Suite  
(when 20-minute is required)

- Fiberglass Doors: Durability, Security, & Performance
  - Superior Sill Construction with Composite Bottom
- High-Performance Weatherseals • Polyurethane Foam Core
- UL Listed Self-Closing Hinges in Satin Chrome Finish • Full Length Lock Block

# Fire Door Systems | 20-Minute Door & Frame

Designed by our technical team, in partnership with key supply chain partners, our Fire Door Systems offer proven protection for both life and property in the event of a fire. FDFW Fiberglass / Wood Series is comprised of a 20-minute fire rated fiberglass slab, prehung in rated finger jointed pine frame. All components are UL rated.



Flush (00)

6 Panel (62)



20 MIN  
FIRE-RATED

<b>SMOOTH WHITE FLUSH</b>	<b>Width:</b> 3/0   <b>Height:</b> 6/8
<b>6 PANEL</b>	<b>Width:</b> 2/8, 3/0   <b>Height:</b> 6/8
<b>DRILLING</b>	Double drilling only. Complete with mortise faceplate for superior hardware installation.
<b>SWING</b>	Inswing, Outswing
<b>WARRANTY</b>	Door slab carried limited 25 year warranty. Frame carries 5 years on components if painted within 45 days of purchase.
<b>FIBERGLASS SLAB</b>	<p>NanYa high performance fiberglass doors are designed for residential and commercial safety, featuring 20-minute fire rating. Compliant and tested for UL performance for fire-resistance to comply with Canadian Safety Standards.</p> <p>Full-length steel reinforced wood lock block; insulating core of 100% CFC free polyurethane; waterproof composite stiles and rails - designed for the Canadian climate.</p> <p>Compatible for cylindrical latches with maximum 2-3/4" backset, 5-1/2" on center deadbolt.</p>



## WOOD FRAME

Kiln dried, finger jointed primed pine available in 4-9/16" or 6-9/16" jamb depth. Brickmould factory installed. Frame is labeled for 20-min fire-rating.

**ADJUSTABLE STRIKE:** included.



## 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.

**HINGES:** C26D finish.

## WEATHERSEALS

**THRESHOLD:** Endura ZFI series sill, extruded aluminum mill finish with black cap and composite substrate.

**SILL GASKETS:** Prevents rain penetration and avoids messy caulking.

**DOOR SHOE:** Premium white vinyl adjustable shoe.

**CORNER PAD:** Simple solution corner pad helps eliminate air and water leaks.

**WEATHERSTRIPPING:** Black.

FD SYSTEMS	NET FRAME	
	Inswing	Outswing
<b>2/8 X 6/8</b>	33-1/2" x 81-11/16"	33-1/2" x 81"
<b>3/0 X 6/8</b>	37-1/2" x 81-11/16"	37-1/2" x 81"

## ROUGH OPENING MEASUREMENTS (RO)

Add 1" to width of net frame

Add 1/2" to height of net frame

## OUTSIDE MEASUREMENTS OF BRICKMOULD (OSM)

**Inswing:** Add 2-1/2" to width of net frame

Add 1-1/4" to height of net frame

**Outswing:** Add 3" to width of net frame

Add 1-1/2" to height of net frame