

EXTERIOR DOORS

FIBERGLASS DOOR FEATURES

Architectural | Design-Pro | Smooth-Pro



ARCHITECTURAL COLLECTION

Traditional fiberglass technology produces faux graining resulting in an artificial wood door appearance. JELD-WEN's Architectural Collection utilizes an exclusive technology to create the most realistic woodgrain appearance in the industry. Starting with a hand-crafted wood door where each piece of wood is carefully selected, an exact replica of that door is created. Every unique and intricate characteristic from the original wood door is transferred to the final product. Like real wood, the grain is captured in the surface and not above it . . . so real you won't be able to tell the difference.

- » Strikingly realistic woodgrains crafted from actual wood doors
- » Extremely long-lasting and stable, the perfect choice for nearly any climate
- » Graphite enhanced BASF Neopor® core for improved energy efficiency, exclusive to JELD-WEN
- » Available in a variety of architecturally correct decorative and clear glass options
- » 6'8" and 8'0" heights
- » Lifetime limited warranty*

Woodgrain Textures







Mahogany

Walnut

Fir

Architectural Door Designs

(for the complete door offering, check with your JELD-WEN Sales Representative)

Mahogany Woodgrain



AM-60 6-Panel



AM-24 2-Panel Plank



AM-14 1-Panel Plank



4-Panel Bottom Arch



AM-40 AMC-814SD3 Craftsman 3-Light SDL

Walnut Woodgrain



1-Panel

Mahogany Woodgrain

AM-826 Full View



Sidelight



AW-24 2-Panel Arch Plank



4-Panel

AW8-24 8'0" 2-Panel Bottom Arch Arch Plank



AW8-560 8'0" Full View Sidelight

20-minute fire rating

construction available











AFC-816 Craftsman Camber Top



AFC-814SD6 AFC-820 Craftsman 6-Light SDL



Craftsman Sidelight

DESIGN-PRO DESIGNS

Design-Pro Fiberglass doors feature the beautiful appearance of Mahogany, Oak or Fir woodgrains. Engineered for energy-efficiency and low-maintenance, Design-Pro doors readily accept stain for a beautiful and long-lasting finish.

- » Extremely long-lasting and stable, the perfect choice for nearly any climate
- » Large selection of glass inserts
- » Direct glaze available in Craftsman and Beadboard doors and sidelights
- » 6'8", 7'0" and 8'0" heights
- » Graphite enhanced BASF Neopor® core for improved energy efficiency, exclusive to JELD-WEN
- » Lifetime limited warranty*

Woodgrain Textures







Oak

Fir

Design-Pro Door Designs

(for the complete door offering, check with your JELD-WEN Sales Representative)

Mahogany Woodgrain







DM-20 2-Panel Arch Top



DM-31 3-Panel Scroll



Sidelight Sidelight



Oak Woodgrain



DO-27 2-Panel Euro



DO-949 3-Panel 3/4 Oval



DO-40 4-Panel



DO-422 DO-692 3/4 View 1/2 View







12" lock block 20-minute fire rating construction available









Fir Woodgrain



DFC-866 Craftsman (also available Direct Glaze)



DFB-866DG Beadboard



DF-24 2-Panel Plank Arch Top



DF8-24 8'0" 2-Panel Plank Arch Top

DF8-690 8'0" Full View Sidelight

SMOOTH-PRO DESIGNS

The Smooth-Pro line offers a complete selection of affordable fiberglass designs and contemporary styles. Smooth-Pro doors provide the look of traditional painted wood doors with the added benefits of energy efficiency and a no-dent, low-maintenance surface.

- » Clean, classic lines creating the look of a traditional wood door
- » Extremely long-lasting and stable, the perfect choice for nearly any climate
- » Graphite enhanced BASF Neopor® core for improved energy efficiency, exclusive to JELD-WEN
- » Manufactured with a light brush stroke on the face of the door for superior paint adherence
- » Accommodates most standard glass inserts and available in Direct Glazed designs
- » 6'8", 7'0" and 8'0" heights
- » Lifetime limited warranty*

Texture



Smooth

Smooth-Pro Door Designs

(for the complete door offering, check with your JELD-WEN Sales Representative)



SP-20 2-Panel Arch Top



SP-607 3/4 View 1-Panel



SP-949 3-Panel 3/4 Oval



SP-866 Craftsman (also available Direct Glaze)



1-3/4" Door

Smooth fiberglass facing Square edge design Composite capped LVL stiles and rails Composite top and bottom rails

Innovative BASF Neopor® core

12" lock block 20-minute fire rating construction available











SP-659 Sunburst



SP-60 6-Panel



SP-80 8-Panel Center Arch



SP-692 Twin

SP-690



SP-422 SP-692 Full View 3/4 View 1/2 View 1/2 View Sidelight Sidelight Sidelight

Direct Glaze



SP-686DG Full View



SP-607DG 3/4 View



SP-684DG 1/2 View



Neopor® Graphite Enhanced Thermal Insulation for JELD-WEN® Entry Doors

JELD-WEN® thermal door cores made from BASF Neopor® rigid thermal insulation leverage a BASF patent that allows BASF to integrate graphite into the Neopor cell structure. The high-purity graphite reflects radiant heat and significantly improves insulation capacity. The compelling advantage: exceptional and stable long-term thermal insulation performance. Neopor is "Innovation in Insulation."

Properties of JELD-WEN Door Core made of Neopor:

- NFRC Listed R-value = 5.1 / in at 35°F
- Does not contain fluorocarbons (CFCs, HCFCs, HFCs)

Benefits from the use of Neopor:

- Long-term stable R-value
- Meets ENERGY STAR® requirements*
 Neopor is GreenGuard® Certified for Indoor Air Quality
- Expansion agent, pentane, has low Global Warming
 Potential and Zero Ozone Depletion Potential
- Neopor has low water absorption and is dimensionally stable throughout typical temperature range
- Neopor Rigid Thermal Insulation is produced under rigid quality standards







For more information about Neopor, scan the QR code or contact us at:

Website: www.neopor.basf.us E-mail: neopor-us@basf.com







Neopor® is a registered trademark of BASF SE.

JELD-WEN® is a registered trademark of JELD-WEN, Inc., Oregon, USA.

ENERGY STAR® is a registered trademark of the US Department of Energy.

"Energy performance ratings will vary with class selection

Greenguard® is a registered trademark of Greenguard.

NFRC NATIONAL FENESTRATION RATING COUNCIL® APPROVED is a registered

Architectural and Design-Pro Fiberglass Door Stain Kit



JELD-WEN Fiberglass Door Stain Kits are easy to use. The stain and top coat provide lasting beauty and increased protection to your door. The Stain Kit comes with everything required to stain and finish one fiberglass door and two sidelights or one double door unit. Contact your local JELD-WEN dealer for availability.

Stain Color Options Available



Dark Mahogany



Mocha



Teak Natural



Moorish Teak



Chestnut

The JELD-WEN website 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 **jeld-wen.com** today.



OUR RELIABILITY PROMISE

JELD-WEN products can create lasting value for your home. We are so confident that you will be pleased with our Fiberglass Exterior Doors, that each one carries our industry-leading warranty. Here are just some of the highlights of our warranty...

The Exterior Door Limited Warranty includes:

- » Limited lifetime coverage against defects in material and workmanship for Architectural, Design-Pro and Smooth-Pro fiberglass door slabs
- » Limited lifetime coverage against wood cellular failure on AuraLast® Pine door frames

JELD-WEN manufactures and sells both individual door slabs and complete door systems. This warranty does not cover parts or components not sold by JELD-WEN.

NOTE: The above information is a summary of key provisions of the **JELD-WEN Interior and Exterior Door Slab and System Limited Warranty** effective May 1, 2012. For a complete copy of the current warranty, including important limitations and exclusions, see your sales associate or refer to **www.jeld-wen.com**.



