Special-Lite®



FIBERGLASS DOORS & FRAMES

We've built a reputation for doors that survive for decades, even in the toughest applications. Special-Lite® Fiberglass Doors and Frames offer a hygienic, completely sealed design with premium materials for moisture-resistance and durability in environments that causes traditional doors to fail.

commercial fiberglass doors & frames

BUILT TO LAST



This steel door and frame was no match for this car wash! The solution? A Fiberglass Door & Frame that is unaffected by continual exposure to moisture and will never rust or rot.



Special-Lite® Commercial Doors and Frames are known for providing a secure, durable solution for high-traffic and corrosive environments.

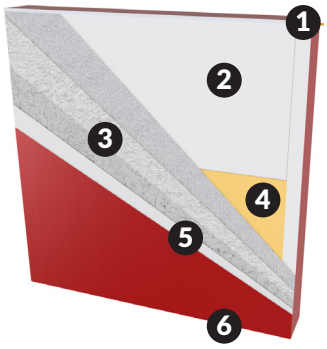
Our Fiberglass Door and Frame systems were designed to be dimensionally and aesthetically equivalent to hollow metal products, but offer performance, durability and longevity that hollow metal can't match! Since fiberglass cannot rust or rot, our products are ideal for corrosive environments that can destroy even stainless-steel doors.

Other fiberglass doors may look similar, but our highly engineered door designs, exclusive premium materials, manufacturing methods, and testing sets us apart.

Design Matters

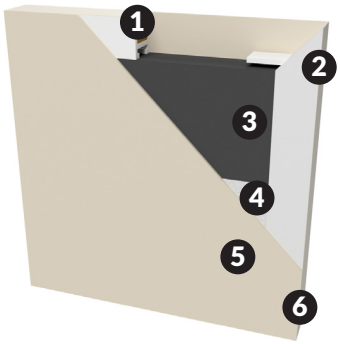
You don't have to choose between aesthetics and utility. Our Fiberglass Door and Frame Systems allow you to create a product unique to your facility. Meet your design and performance needs with a choice of two construction types, multiple door face options, standard and custom finishes, accessories, and more.

Pultruded Fiberglass Door Construction



1. Pultruded Stile reinforcement
2. 6" top rail reinforcement
3. Four layers of fiber reinforcements
4. High density closed-cell polyethylene foam core
5. Full resin encapsulation
6. Smooth polyurethane industrial coating finish

Composite Fiberglass Door Construction



1. Foam-filled pultruded fiberglass top rail
2. Foam-filled pultruded fiberglass stile
3. High density reinforcement for hardware
4. Polystyrene core or optional plastic honeycomb core
5. Your choice of FRP door face
6. Edge coated to match door face

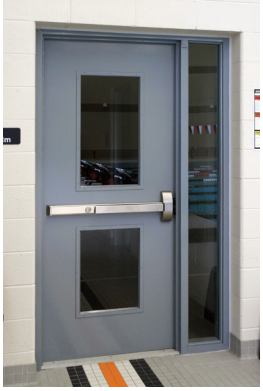
What sets Special-Lite® Fiberglass Doors and Frames apart?

- Completely sealed design using superior materials and finishes.
- Waterproof and chemical resistant; will never rust, rot, or swell.
- Durable and virtually maintenance-free with secure, reliable performance.
- Hygienic design won't harbor bacteria or mold; USDA and FDA cGMP compliant.
- Customization options including standard and custom colors and a variety of accessories.
- We stand behind our Fiberglass Doors and Frames with a 10-Year Warranty and a Limited Lifetime Warranty against corrosion and more.

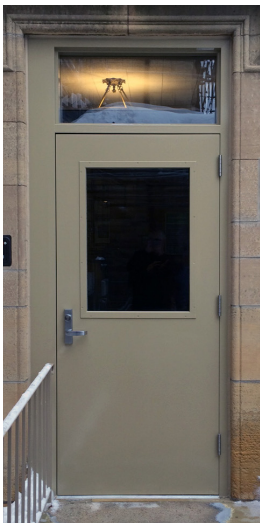
Thermally EFFICIENT

Resists CORROSION

Tested and Proven DURABILITY









APPLICATIONS

- Pool Areas and Aquatic Centers
- Water and Wastewater Treatment
- Car Washes and Automotive
- Condos and Hospitality
- Port Authorities and Coastal Buildings
- Healthcare and Assisted Living
- Colleges and Universities
- Laboratories and Cleanrooms
- Pharmaceutical Manufacturing
- Food Production

Choose Your Fiberglass Door System:



AF-100

Pultruded Fiberglass Door

Smooth Painted

Special-Lite makes the only fully pultruded, completely sealed, heavy-duty fiberglass door panel featuring a waterproof closed-cell polyurethane foam core, monolithic design, and extreme strength-to-weight ratio. A 20-minute fire rating is available.



AF-200 **AF-217** **AF-219** **AF-219-1** **AF-220**

Composite Fiberglass Doors

Smooth Painted | Pebble Grain | Sandstone | Rustic Wood Grain | Contemporary Wood Grain

This lightweight and economical door is constructed with pultruded fiberglass stiles and rails and an EPS foam or polypropylene honeycomb core bonded to your choice of FRP door face options, or a smooth door face finished with a satin urethane coating or primer-only.



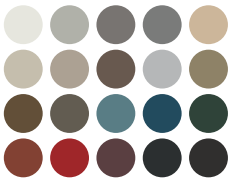
AF-150 **AF-250**

Pultruded Fiberglass Framing

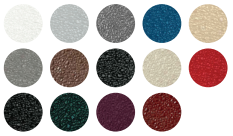
Smooth Painted

Our Pultruded Fiberglass Framing features high glass content, offering superior impact resistance and strength. Corrosion resistance makes this framing ideal for harsh environments that quickly deteriorate hollow metal or stainless steel frames.

Paint Color Options:



Pebble Grain Options:



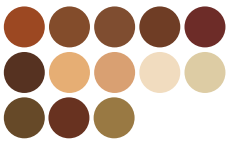
Sandstone Texture Options:



Wood Grain Stain Options:



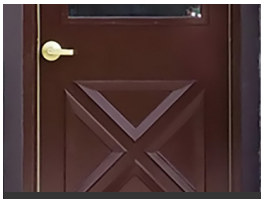
Wood Stain Match Paint Colors:



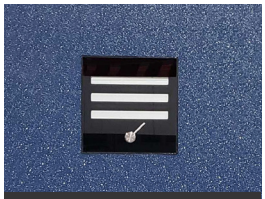
Customize and complete your Fiberglass Door System with a range of options, including:



Fiberglass Vision Lite Kits & Louvers



Applied Moulding



Flush Vision Panels & Privacy Flush Vision Panels



Mullions & Thresholds



Oversized Options & Specialty Cutouts

Why Choose Special-Lite?

50+ years manufacturing custom, high-performance doors & frames
We've built a reputation for doors that survive for decades in even the toughest imaginable commercial and institutional applications.

Single source simplicity and factory-installed hardware
Enjoy the convenience, reliability, and performance advantages of having your doors, frames, and more supplied by a single source.

We stand behind our products with a warranty that works
Experience peace of mind with an uncomplicated, 10-year, 100% parts & labor warranty. A Limited Lifetime Warranty covers corrosion, failure of corner joinery, core deterioration, and delamination of the door face.





SCAN ME

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Special-Lite®

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DOORS
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RESTROOM SOLUTIONS

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