Special-Lite®

Decatur, MI, USA
special-lite.com



Solutions for **Hurricane Zones**

Impact-Rated Entrances

For Hurricane and Windstorm-Prone Areas

Living in a hurricane-prone region requires highly engineered and reliable exterior doors that can withstand the forces of nature. Depending on where you are located, there are various factors to consider when selecting a door, like your local building codes, what type of weather your door will be exposed to, and the type of protection your building requires.

Hurricane Entrance Needs

- **Impact-Resistance:** One of the primary concerns during a hurricane is the potential damage caused by wind-borne debris. Our commercial doors have been meticulously tested to evaluate their ability to withstand impacts from flying objects.
- **Air Pressure Change:** Rapid air pressure changes can exert tremendous force on your doors. Special-Lite doors have undergone rigorous testing to evaluate their performance in maintaining structural integrity under extreme air pressure conditions.
- **Water Infiltration:** Our doors and frames are designed to provide superior water resistance, preventing water from entering your property and safeguarding against potential water damage.
- **Corrosion-Resistance:** We use high-quality materials that resist corrosion and damage, as well as weathering options to seal the opening, further protecting your entrance from the elements.
- **Customization:** Our products are highly customizable to fit your specific need and aesthetic requirements, without sacrificing durability or protection.



Rustic Wood Grain Hybrid FRP Doors (SL-19) and a 6-Panel Hybrid FRP Door (SL-18).

Choose Solutions Tailored to Your Facility

We offer a diverse range of impact-rated (windstorm-resistant and hurricane-rated) doors to suit your needs. We have rigorously tested nearly every door model to ensure compliance with the Florida Building Code (FBC) for high-velocity hurricane zones (HVHZ), ensuring that the materials can withstand extreme wind and pressure.



Rustic Wood Grain Hybrid FRP Doors (SL-19)



Wide Stile Monumental Aluminum Door (SL-15)



Pebble Grain Hybrid FRP Door (SL-17)



Pebble Grain Hybrid FRP Door (SL-17)

Doors and Frames for Impact-Resistance

Our doors and frames are expertly crafted to endure not only the forces of nature, but also the demands of high-traffic environments, making them an ideal choice for hurricane and severe weather prone areas. Whether you need durable doors for a retail, residential, or industrial coastal application we have innovative, custom products tailored to your need.

10 Reasons to Choose Special-Lite:

1. **Durability:** Our products are engineered to withstand heavy use, ensuring longevity even in high-traffic areas and with potential impacts.
2. **Low Maintenance:** FRP and aluminum are resistant to damage and easy to clean. Maintain a rust-free appearance without the hassle of regular painting.
3. **Security:** Select doors that enhance the security of your space, deterring theft by resisting impacts, vandalism, and break-ins.
4. **Weather Resistance:** Our exterior doors resist the elements and have excellent thermal performance. Enhance with additional integrated weathering options including our exclusive Adjustable Bottom Brush!
5. **Corrosion Resistance:** Our doors resist rust and they won't rot, ensuring their longevity and functionality.
6. **Graffiti Resistance:** Our FRP doors with SpecLite 3® are graffiti-resistant, helping to ensure a clean and appealing door.
7. **Visual Appeal:** Match the aesthetic of your building's design with doors that are constructed with high-quality materials.
8. **Customization:** Tailor our products to match your space's unique branding and design requirements with a range of configurations, colors, finishes, and hardware options.
9. **One Source Simplicity:** Enjoy the convenience, reliability, and performance advantages of having your doors, frames, partitions, and more supplied by a single source with factory hardware installation available.
10. **Exceptional Warranties and Customer Support:** Experience peace of mind with our no-hassle warranties. We stand behind our products! Our dedicated team is here for you from purchase through installation and beyond. We offer installation support, training, and responsive post-sale support.



Wide Stile Monumental Aluminum Doors (SL-15).

Get Started Today

Our team is ready to collaborate with you to design and install the perfect impact-rated door for your project that will remain reliable, rust-free, and secure. We have a variety of configurations to help you meet the code requirements for your region.

SCAN ME

Tell us how we can help!