



 **SLIMPACT**<sup>®</sup>  
FRAMELESS IMPACT WINDOWS and DOORS



## THE FIRST FRAMELESS IMPACT WINDOW WALL & DOOR SYSTEM

Faour Glass Technologies brings architects, designers, building owners and homeowners the latest in glass innovation and performance. The Slimpact® product line offers the combination of beauty, elegance, and performance in a frameless impact glazing system. The first of its kind, Slimpact® Window Walls and Slimpact® Doors feature a structural glazing technique designed for the luxury residential and commercial markets. With no framing on the Slimpact® Window Wall and minimal metal on the Slimpact® Door, Slimpact® provides unobstructed views while still meeting Florida's large missile impact requirements.



### Slimpact® Window Wall Features

- The first frameless window wall system to meet hurricane impact codes
- Florida Product Approval for Large Missile D
- Patented Design, Patent No. US 8,915,032 B1
- Create large stunning views with no obstructions
- Design pressures up to +/-110psf (HVHZ)
- Sizes up to 8' wide by 12' high
- Low iron, low-e coatings, films and tints to control glare, visible light and heat gain



### Slimpact® Door Features

- All glass door system with minimal metal designed to meet hurricane impact codes
- Florida Product Approval for Large Missile D
- Patent Pending Design
- Design pressures of +/- 90 PSF (HVHZ)
- Door panel sizes up to 4' wide by 10' high
- System includes all seals and closers in a Slimpact® perimeter frame
- Integrates with Slimpact® window system and other glazing systems
- Low iron, low-e coatings, films and tints to control glare, visible light and heat gain

## Slimpact® Configurations

Slimpact® Window Walls and Slimpact® Doors provide an array of stunning window and door configurations to meet the most demanding residential and commercial design needs. The combination of Slimpact® products provides the maximum amount of daylighting and viewing area, while meeting large missile D impact requirements including HVHZ.

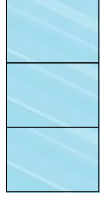
### FIXED WINDOWS

Slimpact® Fixed Windows offer four-sided support with a maximum window size of 8'x12'. This configuration is typical for punched openings designed with a single panel.



### IN-LINE MULTI-PANEL

Slimpact® In-Line Multi-Panel configurations bring multiple fixed units together to expand the overall opening. Any width can be achieved by combining units with a maximum module size of 8'x12'.



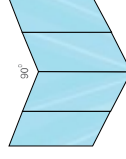
### NEO-ANGLE

Slimpact® Neo-Angle configurations offer a three-dimensional look, using multiple units combined with a minimum 135° angle and maximum module size of 8'x12'.



### CORNERS

Slimpact® 90 degree corner configurations offer an all glass corner solution, eliminating the need for post supports.



### DOORS

Slimpact® Doors allow architects and owners even more options for creating a modern, cutting edge design without compromising on safety and hurricane protection. Offering clean lines and minimal hardware, Slimpact® Doors easily interface with any of our Slimpact® system products, as well as other impact glazing systems. Single door sizes up to 4'w x 10'h.



### SLIMPACT® WINDOW WALLS, SLIMPACT® DOORS & 90° CORNER INTEGRATION

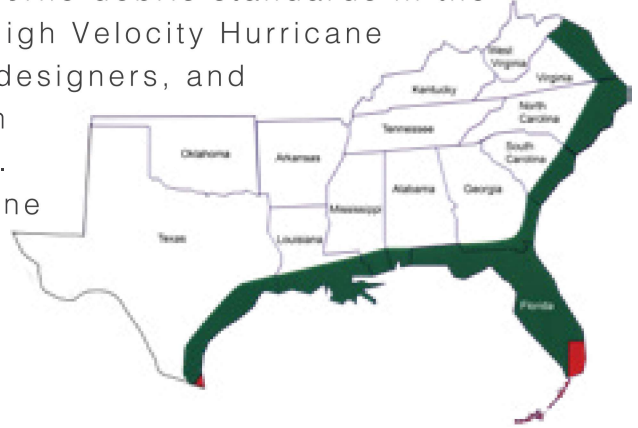
No limit on the number of Slimpact® Windows that can be combined.



## SLIMPACT® Performance

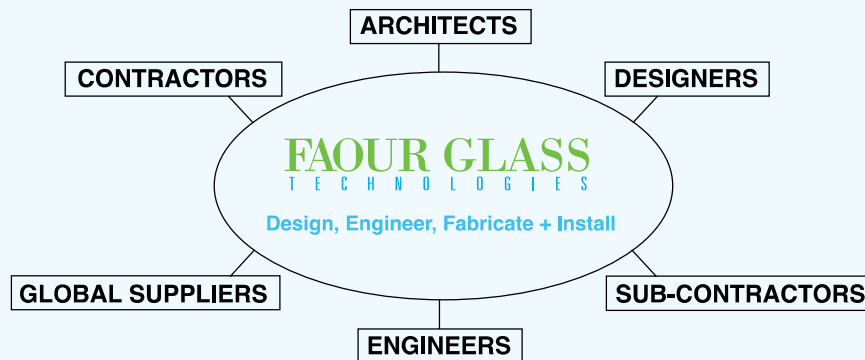
Slimpact® frameless products offer an unprecedented level of performance and beauty with minimal to no metal framing and can be used in retail, residential and commercial applications.

Slimpact® has met the most stringent wind-borne debris standards in the industry, meeting the requirements for the High Velocity Hurricane Zone (HVHZ). For the first time, architects, designers, and owners, now have an impact glazing system that optimizes the view without obstructions. To learn more about the Slimpact® product line and how Faour Glass can help you with your next project visit: [www.slimpactview.com](http://www.slimpactview.com) or call us today at 800.929.4691.



### OUR APPROACH

Faour Glass establishes unique partnerships worldwide, to satisfy each and every project, from design through installation. This strategic integrated approach allows for the best possible project solution, providing one-of-a-kind glass creations and on-time completions.



**STAIRS • RAILINGS • WALLS • FLOORS • OVERHEAD GLAZING • DOORS**

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