



# GUARDIAN 275<sup>®</sup> HURRICANE PROTECTION

Don't sacrifice the energy-saving benefits of **daylighting** for secure hurricane protection.

Major Industries' Guardian 275<sup>®</sup> Translucent Curtainwall Systems, now approved for use in most Florida counties and 90% of the hurricane zones in North America, can be configured to provide **unmatched protection from the elements** while allowing glare-free natural light to illuminate building interiors.

In order to receive Florida approval, Major's Guardian 275<sup>®</sup> Translucent Curtainwall had to withstand a variety of missile impact, water and air infiltration and pressure load tests. Guardian 275<sup>®</sup> Translucent Curtainwall, with its unique design and use of **high-performance materials**, offers strong protection without sacrificing the numerous health and environmental benefits that daylighting provides.

Guardian 275<sup>®</sup> Translucent Daylighting Panels feature a tough **sandwich-panel construction** consisting of an aluminum grid core between two high-performance face sheets. Major's Guardian 275<sup>®</sup> Hurricane Curtainwall System also features Ultimate Series<sup>™</sup> high-impact translucent face sheet for even greater **protection from flying debris**. In any configuration, Guardian 275<sup>®</sup> systems are lightweight, provide enhanced thermal performance over standard glass systems and feature integral water management systems and high-performance gasketing to ensure **weatherproof performance**.

To learn more about Guardian 275<sup>®</sup> Translucent Daylighting, and for a **free 28 page catalog** detailing the LEED-friendly and protective benefits of Guardian 275<sup>®</sup> Translucent Skylights and Curtainwall, call 888-759-2678, email us at [sales@majorskylights.com](mailto:sales@majorskylights.com) or visit [www.majorskylights.com](http://www.majorskylights.com). For more information about Florida building requirements and codes, visit [www.floridabuilding.org](http://www.floridabuilding.org).



\*Photos feature standard Guardian 275<sup>®</sup> panels

## Testing Criteria and Standards:

- **ASTM E1886/E1996 for Large Missile Impact Resistance**
- **ASTM E331 Water Penetration**
- **ASTM E330 Structural Performance**
- **ASTM E283 Air Infiltration**
- **Florida Approval Number - FL10280**



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