



StoPanel[®] with Pella[®] Impervia[®] Windows

Prefabricated, Engineered Wall System with integrated Pella window system

Facades

StoPanel has partnered with Pella Windows to develop a fully integrated, tested prefabricated wall and window system. The StoPanel system is fully integrated with Pella[®] Impervia[®] fiberglass windows and tested to high standards.

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StoPanel and Pella Windows have teamed up to develop a new concept - a fully integrated and tested prefabricated panel and window system. This simplifies prefabrication of complete wall assemblies by pre-installing Pella's receptor system in the factory. Fastened in the "dry zone," featuring double line sealant, and fully tested to ASTM standards to verify performance, opportunity for on-site construction defects is minimized.

Simplified Installation with Proven Performance

- StoPanel and Pella Impervia window package tested* as a full system to meet a Design Pressure of 50 PSF.
- Window receptors installed in a StoPanel affiliate's factory to ensure consistency and speed window installation on site.
- All jobsite work is done from the interior to simplify and minimize equipment needs and maximize worker safety.
- Panels are light weight, reducing loads impacting overall structure.
 * Tested with StoPanel Classic NEXT ci

Strong, Durable, and Beautiful

- Made of fiberglass, Pella Impervia is naturally environmentally friendly and sustainable.
- Pella's fiberglass material withstands high heat, low temperatures, and everything in between without warping or becoming brittle.
- Virtually maintenance free with a powder-coat painted finish that comes in today's most popular color palette.
- Modern, narrow sightlines can be used for any aesthetic need from contemporary to traditional.

Manufactured to the Highest Industry Standards

- Speed, value, and quality derived from off-site production of wall assembly.
- Exterior wall panels produced by StoPanel affiliates throughout the U.S. and Canada.
- Complete system tested to ASTM E283, ASTM E547, and ASTM E330 standards.







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Pella Corporation

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