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StoPanel[®] Systems

Prefabricated, Engineered Wall Systems using Sto Panel Technology[®]

FAST PACES

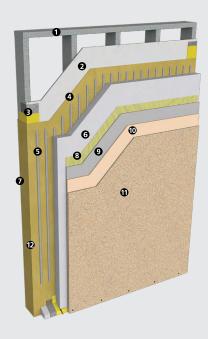
BoC 1

Facades

StoPanel® systems provide a systemized approach to panelized construction offering many benefits over traditional pre-cast panels, including speed, value and superior performance. All panels are lightweight, energy efficient, durable and are available in a wide variety of aesthetic options. StoPanel systems are the preferred choice for new construction and renovation projects.

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StoPanel Systems



StoPanel Classic NExT ci

Energy-efficient, lightweight pre-fabricated wall panel featuring StoGuard® air and water-resistive barrier, continuous insulation and Sto's patented drainage wedge design.

- 1. Cold Formed Steel
- 2. Glass Mat Gypsum Sheathing
- 3. StoGuard[®] Joint Treatment
- 4. StoGuard[®] air and water-resistive barrier
- 5. Sto Adhesive
- 6. Sto Continuous Insulation
- 7. Sto Gold Coat[®] membrane wraps around panel edges

- 8. Sto Mesh for impact resistance
- 9. Sto Base Coat and Mesh back-wrapped on to panel edges
- 10. Sto Primer improves finish coat coverage and color uniformity
- 11. Sto Finish in a wide variety of aesthetic options
- 12. Final cover layer of Sto Gold Coat[®] on all panel edges

Sto Dual Seal Technology delivers two layers of protection for added durability and energy efficiency. StoGuard fluid-applied membrane and exterior cladding provide panel face protection against moisture and air leaks, while double silicone sealant joints tie the panels together.

StoPanel Impact ci

Sto's hurricane impact resistant system, with all the benefits of StoPanel Classic NExT ci plus Miami Dade County Notice of Acceptance (NOA).

StoPanel Brick ci

An insulated brick facade that is lightweight and includes StoGuard® air and waterresistive barrier as standard. Designed with the ability to comply with various building codes.



Sto Americas

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StoPanel Precast ci

Insulated pre-cast construction at a fraction of the weight. Save money on structural materials and installation costs. Includes StoGuard® air and waterresistive barrier.

StoPanel Classic ci

This lightweight pre-fabricated barrier design panel is both energy efficient and durable, with continuous insulation and a StoGuard® air and water-resistive barrier standard

StoPanel XPS ci

This lightweight panel is both energy efficient and durable, utilizing an XPS continuous insulation layer and a StoGuard® air and water-resistive barrier.

StoPanel Metal ci

The design freedom

of metal panel

water-resistive

barrier and

construction with

StoGuard® air and

exterior insulation



StoPanel Dri-Design®

A single-skin metal panel system that's fully customizable to achieve the look you want with a unique patented interlocking design that provides superior water management.



StoPanel Swisspearl®

A unique fiber cement panel system that offers design flexibility, functionality and innovation. This assembly provides rainscreen design benefits that adds lasting weather protection and superior value.



ATTENTION

Sto products are intended for use by qualified professional contractors, not consumers, as a component of a larger construction assembly as specified by a qualified design professional, general contractor or builder. They should be installed in accordance with those specifications and Sto's instructions. Sto Corp. disclaims all, and assumes no, liability for on-site inspections, for its products applied improperly, or by unqualified persons or entities, or as part of an improperly designed or constructed building, for the nonperformance of adjacent building components or assemblies, or for other construction activities beyond Sto's control. Improper use of Sto products or use as part of an improperly designed or constructed larger assembly or building may result in serious damage to this product, and to the structure of the building or its components. STO CORP. DISCLAIMS ALL WARRANTIES EXPRESSED OR IMPLIED EXCEPT FOR EXPLICIT LIMITED WRITTEN WARRANTIES ISSUED TO AND ACCEPTED BY BUILDING OWNERS IN ACCORDANCE WITH STO'S WARRANTY PROGRAMS WHICH ARE SUBJECT TO CHANGE FROM TIME TO TIME. For the fullest, most current information on proper application, clean-up, mixing and other specifications and warranties, cautions and disclaimers, please refer to the Sto Corp. website, www.stocorp.com.



