



Fisher Nuts Campus

Sto Corp.'s StoPowerwall® ci Insulates Fisher Nuts Campus

Facades



Fisher Nuts required a remove and reclad when caulking failed. They campus wanted a traditional stucco system that would perform well on energy efficiency and give the building an appealing finish that would match others on campus.

Sto Products	StoPowerwall® ci
General Contractor	MARK 1 Restoration
Applicator	Skyline Plastering
Architect	BTC
Distributor	L & W Supply (Formerly NExGen Building Supply)
Media Contact	Schoeny Jones: sjones@stocorp.com Julie Chalpan: jchalpan@focusunlimited.com



The A.R.T. of reStore™

A	Aesthetics
R	Repair
T	Transformation

StoPowerwall® ci from Sto Corp. was used on the Fisher Nuts Campus in Elgin, IL, to help with heat, air and moisture management. The owners wanted a traditional stucco system, and wanted the most energy efficient stucco system they could buy, according to Josh Boncosky of NexGen Building Supply. Josh, NexGen's Specialty Products Manager, knew just who to call to get the right system, and soon Sto Corp. was involved in getting all of the specs settled.

The Fisher Nuts Campus was experiencing moisture issues where caulking joints were not maintained and the window/glazing caulking had failed on the 60,000 square foot, nearly 40 year old building. Contractor MARK 1 Restoration called in Skyline Plastering's team to serve as the applicator of the project and after the initial mock up, they got to work removing and recladding the existing cladding with Sto Corp's stucco system.

StoPowerwall® ci is a stucco system that provides heat, air and moisture management, along with protective and aesthetic elements. StoPowerwall ci incorporates StoGuard® air and moisture barrier, Sto DrainScreen, Dow Styrofoam™ XPS insulation, StoPowerwall stucco, and Sto textured finishes and coatings, in this case, Sto Powerflex® Finish & StoColor® Acryl Plus where applicable, into a comprehensive system that supports both green building and moisture protection across all climate zones.

"Our company is an experienced installer of insulated cement plaster/stucco systems across Chicagoland," said Skyline Plastering's President, Peter Klyachenko. "It's an interesting assembly and I am sure we will see more of it in the Chicago area – it's a brilliant combination of old and new! The finished product is highly impact resistant, and it's nice to have continuous insulation coupled with a drainage assembly."





The project didn't happen overnight. There was demolition and waterproofing daily, and with the winter weather issues of snow, wind and cold, they had the challenge of just working in the spring, summer and fall, and keeping it dry through rain and thunderstorms. According to Klyachenko, the owner wanted the same look of the original building, yet energy efficient and resistant to the elements. They also liked the flexibility in design in Sto's system.

"This top of the line stucco system provides the owner with excellent energy efficiency, durability, as well as a visually appealing finish that matches seamlessly with the many other buildings on the Fisher Nuts Campus," said Klyachenko.

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Peter Klyachenko
President
Skyline Plastering





A history of turning inspiration into reality.

Inspiration favors the open mind. With Sto, your creative exploration can take you anywhere. Our proven products give you unmatched freedom and the ability to achieve your vision in any color, any form, any texture, any material.

Now, with The A.R.T. of reStore™, Sto provides a comprehensive solution that focuses on maintenance, repair, and energy improvements that safeguard the long term value of your investment. Whether it requires simple maintenance, or a complete facade restoration, Sto helps you update and repair your building's exterior with any aesthetic that you desire. Follow your inspiration, and Sto will provide everything your building design needs: products, support, services and surfaces.

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Sto Americas

Sto Corp.
3800 Camp Creek Pkwy
Building 1400, Suite 120
Atlanta, GA 30331
USA

Phone 1-800-221-2397
www.stocorp.com