



**Sto reStore**  
Advanced Restoration  
for Building Façades





# Sto reSto

Restoring building exteriors to protect the value of your investment.

**Long live your building. Sto's reStore program enables you to safeguard your property's value, increase energy efficiency and refresh curb appeal. Sto reStore has a program level specific to your restoration needs, offering a single source for materials and services to meet all your maintenance and restoration requirements. Let a Sto professional team determine the right reStore program for your specific needs.**

## Four Program Levels

Whatever condition your building exterior is in, reStore has a program tailored to help you regain the value of your investment. Whether simple maintenance to remove dirt and mildew or a complete façade restoration, there is a reStore program that provides the products and support you need.

## Superior Products

High-quality products from one manufacturer. Sto offers a full line of repair products for EIFS, stucco, concrete and masonry construction, as well as high performance coatings that extend the life of a building while reducing maintenance and enhancing curb appeal.

## Extended Protection

Sto warrants the performance of its products with extended warranty protection, including 10-year coating warranties and 10-year extensions of existing Sto EIFS cladding warranties for qualified restoration projects.

## Service and Support

Sto Technical Support offers a full array of services to meet the specific needs of your project: training, plan reviews, logistical support, application equipment for faster and better installation, and guide specifications and details.

## Design Services

Do more than just refresh the color of your building. Sto Studio offers a service that our competitors just don't – professional façade design, color renderings and architectural treatments to visualize a building in different design scenarios so you can weigh the options and identify the best solution.



**Sto reStore gives buildings a new lease on life with expertly performed structural repairs and a renewed appearance.**



Sto's reStore program connects you with experienced restoration professionals.



## reStore Program Levels

Whatever condition your building exterior is in, Sto reStore has a customized solution to help you regain the value of your investment, from cleaning to restoration of the entire façade.

### 1 Clean & Recoat



#### Dirt, Mold and Mildew

A basic program to remove dirt, mold and mildew, while refreshing or updating the color of the façade, the Clean & Recoat program involves pressure washing, minor patching, and recoating with a high performance Sto Coating that will resist future soiling, cracking or fading.

### 2 Repair & Refinish



#### Minor Damages

A program to repair minor damage to EIFS or stucco facades before it becomes a major problem. The cladding is returned its original condition with basecoat and mesh, followed by a new finish for added protection and refreshed aesthetic appeal. Often, dramatic changes to the look of the existing façade can be achieved with additional shapes and/or specialty finishes.

### 3 Overclad



#### Unightly / Moisture Intrusion

A cost-efficient program to correct moisture intrusion problems and improve the energy efficiency and aesthetic appeal of brick, block or stucco facades. Overcladding the existing façade with a new Sto cladding system gives it a fresh, new look, saves energy, and has the added benefit of not disrupting occupants during the process.

### 4 Remove & Reclad



#### Major Damage

For extensive renovations, it often is most efficient to start over with a new cladding. This program provides the products and support you need to replace the existing cladding with a durable, sustainable Sto cladding that will improve building performance and reduce future maintenance needs. It allows you to incorporate today's newest and most energy efficient materials into your building.



# 1 Clean & Recoat

A whole new outlook for your building's exterior.

**Airborne grime, splash-up from roadways and pedestrian traffic – buildings get dirty, especially in urban areas. And when they get soiled, they look old and uncared for. This is not the image building tenants want to project.**

The clean and recoat process combines a thorough pressure washing and surface finishing with a high performance Sto coating. Sto coatings deliver far more than paint; they actually resist accumulation of dirt, mold and pollutants, preserving a building's value while enhancing its appearance and reducing maintenance needs. Sto coatings are integrally colored with high-quality pigments to complement building additions or to totally transform a structure's appearance.

You'll see real, quantifiable results when you protect your building with a Sto high performance coating, including improved resistance to water, mildew, cracks and fading.



**Before (above)**  
Dirt and an aging finish make the building look old and uncared for.

**After (right)**  
Sto cleaning and recoating instantly increases the value of the building.



## Renew

Sto dramatically improves the appearance of building exteriors by cleaning and finishing with a proprietary Sto coating, eliminating the soiling and fading that has occurred over time. It's one of the simplest, most cost-effective ways to ensure a building communicates its value to tenants and visitors alike.





## Warranties\*

|   | Coating / Finish<br>Warranty Terms | StoTherm ci<br>Warranty Terms |
|---|------------------------------------|-------------------------------|
| ReCoat 10<br>(Coating only)                           | 10 years                           | N/A                           |
| ReNew 10/10<br>(Coating and underlying StoTherm ci)   | 10 years                           | 10 years                      |
| ReFinish 10/10<br>(Finish and underlying StoTherm ci) | 10 years                           | 10 years                      |

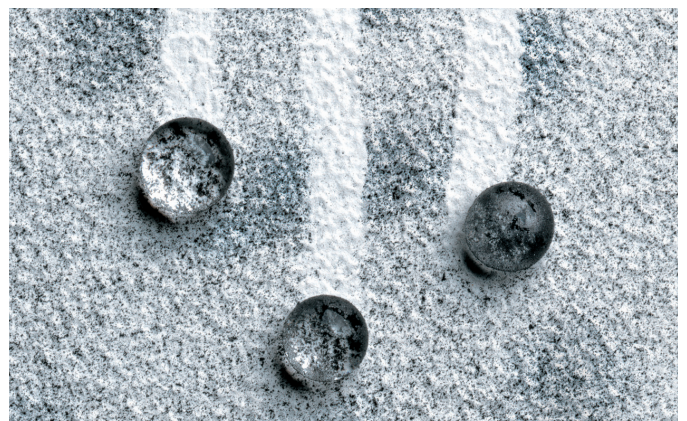
\*Subject to certain conditions. Contact your local rep for further information.



Exposed surfaces are pressure washed before applying a Sto high performance coating to vertical walls.

### StoColor™ Lotusan®

Your walls stay cleaner longer, thanks to the unique Lotus-*Effect*® technology, a microtextured surface that beads water and helps dirt to wash off. Application of our patented StoColor™ Lotusan® provides long-lasting protection for exterior walls.





## 2 Repair & Refinish

Stop exterior damage before it becomes a major problem.

**Delivery trucks, shopping carts, traffic and normal weathering cause wear and tear to exposed building surfaces. When small areas of wear develop, they should be repaired as soon as possible so they don't turn into significant damage that's more difficult and expensive to remedy.**

Cracking and other damage is repaired with a substrate-specific repair product. Often, an additional layer of basecoat with embedded mesh is used to restore the building exterior to its original condition. Sto repair products are engineered for most substrates, including EIFS, stucco, concrete and masonry.

After damage is repaired, a high performance Sto finish is applied to finish and seal the surface, protecting it from the elements and slowing down natural wear and tear. Now the exterior is safeguarded from wind-driven rain, UV rays, and mold and mildew. For ultimate protection, Stolit® Lotusan® finish keeps the structure looking better longer with Lotus-*Effect*® technology, a microtextured surface that beads water and helps dirt to wash off with rainfall.



Even minor damage to EIFS can cause problems with the energy efficiency and structural integrity of a building. Repair is simple and effective, while refinishing gives a fresh, new look.





### Sto Studio

Sto Studio offers full-color renderings during the design and construction process to support decision making. Sto Studio first identifies specific needs and then generates alternative elevations so clients can weigh their design options. See the back cover for more information.



### Repair

Damage to exterior walls needs to be repaired while it is minor, to prevent it from becoming a bigger problem. A Sto support team will assist in looking for underlying causes of damage and in determining the appropriate repair methods to complete the work quickly.



### 3 Overclad

New hope for old brick, block and stucco.

**Sto insulated wall claddings have the power to transform an unsightly, inefficient older building. Installing a new StoTherm® ci Lotusan cladding over existing brick, block or stucco gives a fresh, new look in addition to significantly increasing thermal heating and cooling efficiency.**

During a building's lifetime, it can require major exterior renovation. Overcladding is an excellent way to extend a building's effective life that's far less expensive than rebuilding.

The impact of overcladding with Sto is dramatic. Take a building diminished by wear and tear and bring it up to the standards of today's structures both in appearance and energy efficiency. More than just a pretty restoration, Sto cladding systems stay looking good longer, thanks to the self-cleaning properties of Stolit® Lotusan® textured finish, which helps nature do its job by gently repelling dirt so it can rinse away with each rainfall.



A mid-century brick building gets a new look and increased energy savings with StoTherm® ci Lotusan





#### **StoTherm® ci Lotusan**

Sto's latest EIFS innovation is StoTherm® ci Lotusan, which integrates three key components into an energy-efficient insulated wall cladding system:

- StoGuard® continuous waterproof air barrier
- StoTherm® exterior insulated cladding
- Stolit® Lotusan® textured finish with patented self-cleaning properties

This state-of-the-art system stays attractive for years, improves indoor air quality and lowers overall lifecycle costs.



#### **Sustainable**

All Sto coatings and finishes are vapor permeable, easy to apply, safe and nontoxic, and have low VOCs. We incorporate sustainable practices throughout our operations, earning us ISO 14001 certification for our environmental management system. Many of our products help reduce the environmental impact of construction by saving energy and using materials with recycled content.



## 4 Remove & Reclad

New cladding that performs far better, far longer.

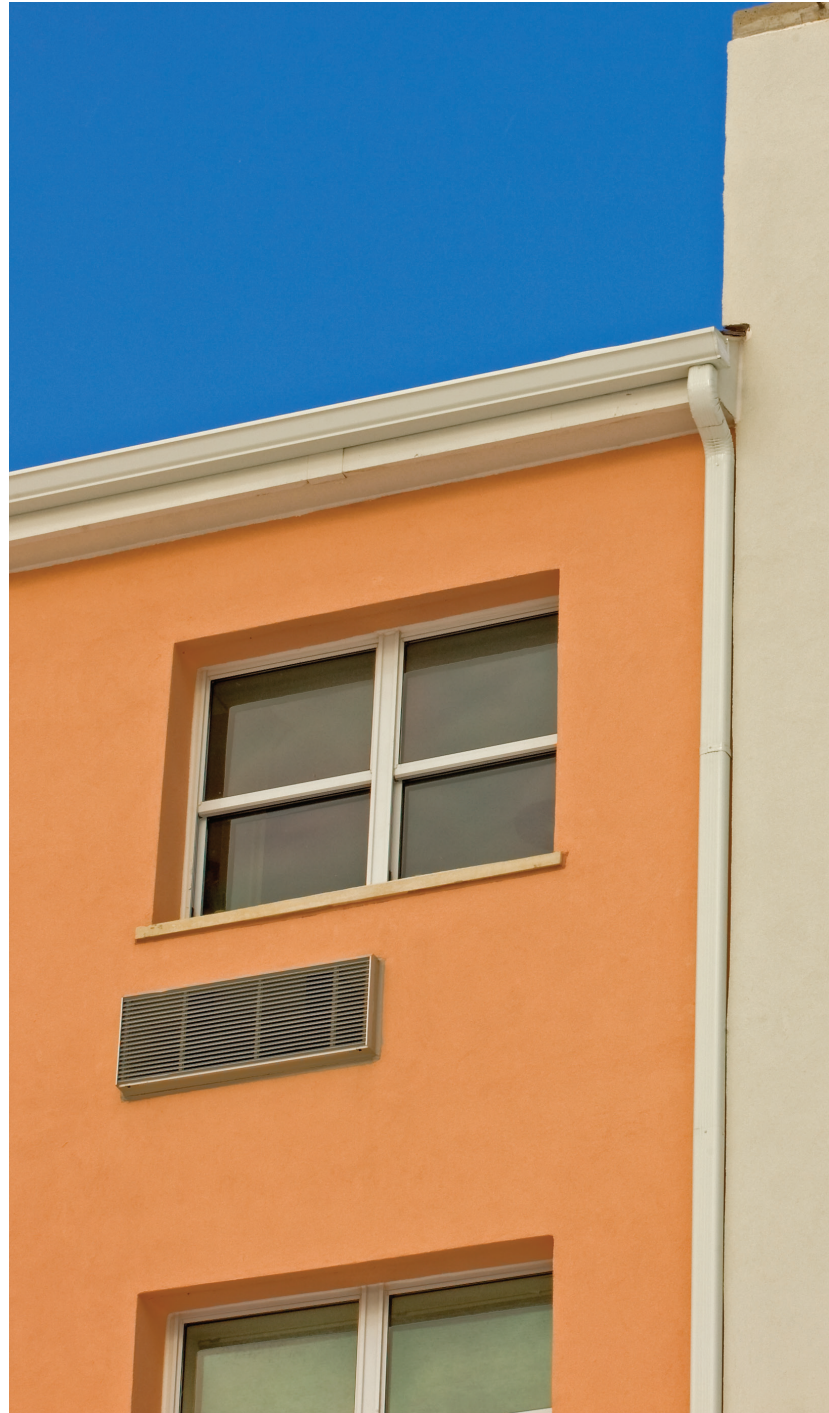
**Sto offers you options. Instead of extensive repairs, it's often more efficient to remove all existing cladding. Replace with a superior, sustainable Sto wall cladding system that's extremely durable, improves building performance and looks fresh far longer.**

Sto can help you determine when it's more efficient and cost effective to remove problem cladding and replace with a Sto cladding system.

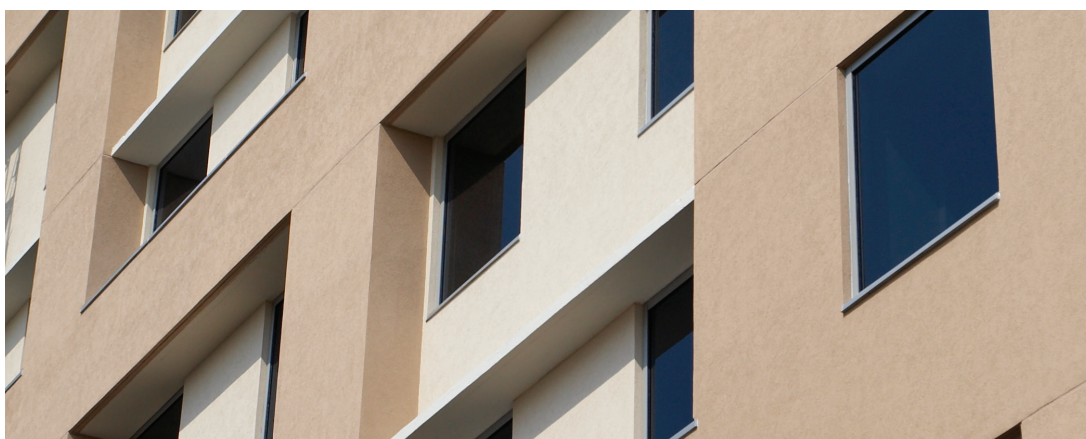
Sto uses a systems approach to restoration, assisting in diagnosis of the condition of the building exterior and then in the selection of the right products and processes to bring it to the desired level of performance. When new Sto cladding is in place, your building will work for you and with you, looking attractive for years, improving indoor air quality and lowering overall lifecycle costs.

### Reclad

When it makes more sense to reclad than repair, a Sto wall cladding system is the low maintenance, high performance solution. Sto claddings are extremely durable and look better longer, helping to retain a building's value over time. Sto can also overclad brick, block and stucco walls, dramatically improving curb appeal and extending the life of the building's exterior.







After the old cladding is removed, StoGuard waterproof air barrier is applied to protect the substrate, followed by an energy-saving StoTherm® ci cladding.



## Sto Studio

| Business area | System/product family | System/product group |

Sto Studio is a unique visual service that facilitates design and color decisions. With Sto Studio's full-color, professional-grade renderings, you can see your building as it would look in different design scenarios. This gives you confidence in your choices, leaving you more satisfied with the outcome. To find out more, call 1-800-221-2397 or email [stostudio@stocorp.com](mailto:stostudio@stocorp.com).



Before



Rendering



After

## Support

Our skilled and experienced technical services advisors are ready to support you regarding all aspects of Sto products and services. To reach an advisor in your area, contact your local Sto distributor or call 1-800-221-2397. You can also find useful information to download and print on [www.stocorp.com](http://www.stocorp.com), including Safety Data Sheets, product bulletins, color selection charts and much more.

### 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](http://www.stocorp.com).