



Smart and Sustainable

Our impact on performance is big, but our impact on the environment is small. All Sto coatings 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 reducing maintenance requirements and extending the building façade's lifecycle.



Support

Sto Studio is a unique visual service Our experienced sales force and industry-leading technical services department are ready to support you. We'll ensure the proper application and most up-to-date techniques are used to create a project with outstanding curb appeal.



Sto Studio

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.

Sto Corp.

3800 Camp Creek Parkway Building 1400, Suite 120 Atlanta, GA 30331 404-346-3666

Toll Free 1-800-221-2397 404-346-3119 www.stocorp.com





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 EXPRESS 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 High Performance Coatings Applying the Art of Coatings

Sto High Performance Coatings

Sto delivers a full line of premium exterior coatings that create dramatic visual appeal and safeguard a building's value.

Sto coatings make buildings look great and last longer. Able to repel wind-driven rain, yet allow a building to breathe. Resistant to fading and buildup of dirt, mold and mildew for long-lasting beauty. And a variety of color and texture options give you a full array of design choices.

Portrait of a Great Coating

Sto architectural coatings bring a wealth of protective characteristics and aesthetic options to building design. Sto coatings feature:

- Self-cleaning properties The Lotus-<u>Effect</u>® coating provides a durable surface that beads water and sheds dirt, keeping walls clean and dry.
- Vapor permeable Allows a structure to breathe naturally so coatings are less likely to blister due to water vapor movement.
- Low VOCs Safe to apply, environmentally friendly.
- Crack bridging Elastomeric coatings have high elongation properties, remain intact over hairline cracks caused by thermal changes in the substrate and offer excellent hiding properties.
- Weatherproof Resists wind-driven rain and absorption of water in direct contact with vertical surfaces, offers superior UV resistance and deters growth of mold and mildew.
- Aesthetics Available in unlimited colors and textures to provide the greatest design options.
- **High bond strength** Bonds solidly to the substrate, whether brick, concrete, cement or EIFS.
- High CO₂ diffusion resistance Protects embedded steel in concrete structures from corrosion.







Select the appropriate Sto Primer

Sto Primers can be used for priming prepared concrete, masonry, plaster, EIFS base coats or drywall surfaces. Available in both sanded and smooth textures, Sto primers promote uniform substrate absorption and can help maintain proper dry film thickness. In many instances, they can also lower your overall costs by extending topcoat coverage. Sto has a number of specifically formulated primers available:

Sto Hot Prime® – Smooth acrylic primer designed to bond to masonry substrates with a pH up to 13.

Sto Primer Sand – Standard primer for enhancing the bond of coatings to the substrate while improving coverage.

Sto Primer Smooth – Smooth primer designed for use over concrete block and other masonry substrates.

StoCoat® Lotusan®

A smooth coating with pronounced self-cleaning properties, just one application of StoCoat Lotusan provides long-lasting protection for exterior walls.



StoSilco® Lastic

StoSilco Lastic decorative elastomeric coating bridges over hairline cracks in the underlying substrate, and the silicone increases weather resistance and vapor permeability.





Smooth Sand Fine Medium Coarse

Sto High Performance Coatings Overview											
Property	StoCoat® Color	StoCoat® Color Sand	StoCoat® Acryl	StoCoat® Acryl Plus	StoCoat® Lotusan®	StoCoat® Texture Fine	StoCoat® Texture Medium	StoCoat® Texture Coarse	StoLastic Sand	StoLastic Smooth	StoSilco® Lastic
Item Number	80202	80230	80201	80648	80216	80657	80659	80658	80211	80212	80222
Texture	Smooth	Sand	Smooth	Smooth	Smooth	Fine	Medium	Coarse	Sand	Smooth	Smooth
Acrylic	✓	✓	✓	✓	1	✓	✓	✓			
Elastomeric (crack bridging)									✓	✓	✓
Vapor Permeable	1	✓	✓	✓	1	✓	✓	✓	✓	✓	✓
Self-Cleaning (Lotus- <u>Effect</u> ®)					1						
Silicone Enhanced											✓
Low VOCs (<50g/L)	1	✓	✓	✓	1	✓	✓	✓	1	✓	✓
Exterior	1	✓	✓	✓	1	✓	✓	✓	1	✓	✓
Interior	1	✓	✓			✓	✓	✓			
Solids Content	0	0	•	•	•	•	•	•	*	*	*
Fade Resistance	0	0	•	*	•	*	•	•	0	•	•
CO ₂ Diffusion Resistance			*	*		*	*	*	•	•	•
Warranty	0	0/●	○/●	•	*	○/●	○/●	0/●	•	•	*

Legend ✓ Applies ○ Good ● Better ★ Best 1 below 100g/L – StoCoat® Lotusan® complies with USEPA 40 CFR 59.