



Building with conscience.

Branch House

New Intelligent Technology coating keeps house dry on the waterway

Facades



The Branch House, located on the Intracoastal Waterway, presented the challenges of humidity, heat, and direct sunlight. StoColor® Dryonic® exterior coating with Intelligent Technology + Design™, in combination with a natural shake shingle, provided a designer-friendly, multi-hued solution.



Sto Products	Sto EmeraldCoat® StoColor® Dryonic®
Applicator	ProLine Finishes
Architect	Coastal Designs
Builder	Lackey Builders
Media Contact	Schoeny Jones: sjones@stocorp.com Julie Chalpan: julie@focusunlimitedpr.com



A house on the intercoastal waterway needs to stand up to a lot of moisture, not to mention all of the UV exposure it gets. Mold and mildew tend to grow, and dark colors tend to fade and lose their brightness. Now, thanks to an intelligent biomimetic coating from Sto Corp., a new 6,000 square foot home in Wilmington, NC will be better able to withstand the elements.

When Bill and Leslie Branch were having their new home built, they knew they wanted to use products from Sto Corp. Having used Sto products in the past, including StoGuard® liquid applied air and moisture barrier and StoColor Lotusan® exterior coating with the super-hydrophobic properties of the Lotus Leaf, they knew where to turn. They turned to Sto where they learned about the newest addition to its family of Intelligent Technology (IQ Technology™) coatings, StoColor Dryonic. StoColor Dryonic exterior coating provides long-term moisture protection and durability for virtually any substrate. The exterior coating offers a wide range of design possibilities as well as optimum durability, color stability and sustainability.



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Mike Hutton | Pro-Line Finishes



Mike Hutton of Pro-Line Finishes, the applicator for the project, had used StoColor Lotusan on many projects in the past and was excited to try Sto’s new coating. According to Hutton, StoColor Dryonic is pretty flat for having such great permeability. It has good cover power and it went over even a dark forest green in just two coats. “I feel like a pioneer using the new product,” said Hutton. “It stays dry and clean, doesn’t fade and is a perfect choice for the humid, hot and sunny environment of the coast.”

For the home’s cladding they used cedar shakes left natural, and basically anything with paint on the exterior is covered in StoColor Dryonic. Blue was used on porch ceilings, and the trim is dark green, as is the first level board and batten siding below the cedar. Hutton’s crew used about 120 gallons of the new coating. Other Sto products used on the house are Sto EmeraldCoat® ready mixed, flexible waterproofing air barrier membrane and StoGuard® around all the exterior openings.

“The coating is really nice,” said Hutton. “It moves well while applying it and I am looking forward to seeing how it looks in years to come.” They are both encouraged by this new coating and believe it will have the same positive results as StoColor Lotusan. According to Branch, a house on Wrightsville Beach that used StoColor Lotusan still looks like new after eight years, and they also used Sto products on their prior home in Wilmington, as well as four townhome investment properties in Leland, NC.





The only limit is your imagination

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.

StoColor Dryonic exterior coating with Intelligent Technology + Design™ (iQ Technology™) opens virtually limitless design possibilities by first eliminating practical concerns. An engineered microtexture on the coating's surface dries exceptionally quickly after rain, fog, and dew. In combination with its environmentally friendly and long-term safeguard against algae and fungal attack, StoColor Dryonic provides optimal overall protection and long-term durability. Without having to compromise aesthetics, designers can choose from the full StoColor range and use it in combination with virtually any substrate to execute their creative vision. Because of StoColor Dryonic's unmatched durability, it's a vision that will endure.

Creativity Begins. **Sto Finishes.**®



Sto Americas

Sto Corp.
3800 Camp Creek Pkwy
Building 1400, Suite 120
Atlanta, GA 30331
USA
Phone 1-800-221-2397
www.stocorp.com