



Building with conscience.

# StoColor® Elastomeric Coatings

Highly flexible, long-lasting exterior coatings

## Facades



Multi-functional coatings, StoColor® Lastic and StoColor® SilcoLastic feature enhanced crack bridging capabilities coupled with color stability and UV resistance, two critical elements needed to maintain a building's appearance while also delivering high performance coatings technology and exceptional protection.



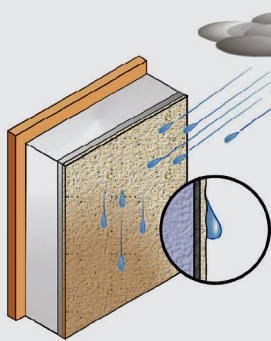
# The Benefits of StoColor Elastomerics

Flexible yet stable. Weatherproof yet breathable. In virtually any color.

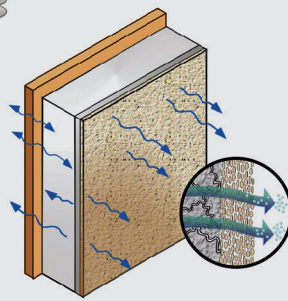


Features	Benefits
Crack Bridging	Superior elongation and flexibility allows coating to cover unsightly hairline cracks and prevent moisture ingress
Weatherproof	Resistance to wind driven rain; Remains stable in large temperature swings; Protects against ultraviolet light; Mold resistant
Vapor Permeable	Remains breathable to prevent blistering
Sprayable	Increases job-site productivity
Color Selection	Choose from 800 standard colors or request a custom color match
Low VOC	Safe for workers and the environment
*Silicone-Modified	Further enhanced dirt pickup resistance and durability allows facade to remain cleaner longer

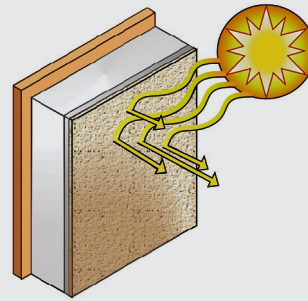
\*Only pertains to StoColor Silcolastic



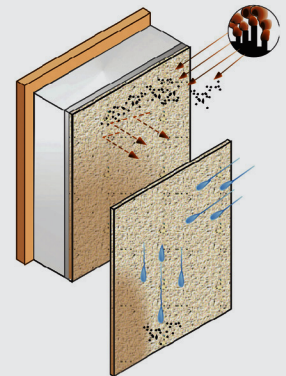
■ Water Repellent



■ Vapor Permeable



■ UV Resistant



■ Cleaner, Fresher, Longer



# StoColor Elastomeric Coating Products

Engineering that sends hairline cracks into hiding.

	StoColor Lastic	StoColor Silcolastic
<b>Product Description</b>	StoColor Lastic is an acrylic-based, elastomeric, decorative and protective exterior wall coating that weatherproofs and bridges hairline cracks. Use it for protecting prepared vertical above grade concrete, concrete masonry, EIFS, stucco, and previously painted wall surfaces.	StoColor Silcolastic is a silicone enhanced acrylic-based, elastomeric, decorative and protective exterior wall coating that weatherproofs and bridges hairline cracks. Use it for protecting prepared vertical above grade concrete, concrete masonry, EIFS, stucco, and previously painted wall surfaces.
ASTM C2370 Elongation	199% - 2 coats at 14 mil WFT each	205% - 2 coats at 14 mil WFT each
ASTM D522 Flexibility, Mandrel Bend	No cracking at 120°F (49°C) No cracking at -14°F (-26°C)	No cracking at 120°F (49°C) No cracking at -14°F (-26°C)
ASTM D6904 Resistance to Wind Driven Rain	No visible water leaks	No visible water leaks
ASTM G154 Accelerated Weathering	No deleterious effects at 5,000 hours	No deleterious effects at 5,000 hours
ASTM D7234 Adhesion to Concrete)	>260 psi	>260 psi
ASTM D3273 Mold Resistance	Rating = 10, no growth at 90 days	Rating = 10, no growth at 90 days
ASTM E2485 Freeze Thaw Resistance	Pass, no deleterious effects at 90 cycles when viewed under 5X magnification	Pass, no deleterious effects at 90 cycles when viewed under 5X magnification
ASTM E84 Surface Burning Characteristics	Flame Spread = 0 Smoke Developed = 0	Flame Spread = 0 Smoke Developed = 0
ASTM B117 Salt Spray	No deleterious effects at 1,000 hours	No deleterious effects at 1,000 hours
ASTM D1653 (Wet-cup Method) Water Vapor Permeability	12 perms (2 coats at 14 WFT each)	12 perms (2 coats at 14 WFT each)
ASTM D2697 % Solids by Volume	54	56
EPD Volatile Organic Compounds (VOC) Content	< 50	< 50
Sheen	Flat	Flat





# Better than ever Far from finished

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 Elastomeric Coatings joins a wide range of aesthetic options provided by Sto. With these multi-functional coatings, any color is possible and engineered to keep your building looking beautiful longer. Plus, many of the unique looks offered by Sto can be coated with StoColor Elastomeric Coatings, adding superior performance to the wall cladding. That's exceptional protection for your exceptional designs.

Creativity Begins. **Sto Finishes.**®



## Sto Americas

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