Number One Renovator

StoColor Coating Refurbishment

A coating system designed for refurbishing masonry and rendered facades.

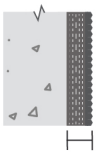
StoColor Refurbishment Coating Systems are ideal for exterior facades where minor cracks need addressing and the surface requires weatherproofing. Extremely resistant to soiling and highly resistant to ageing and embrittlement, the StoColor Refurbishment Coating System includes specialist crack-bridging products and is highly water-repellent, ensuring facades are protected and kept dry long-term, making it the ideal coating system for your next refurbishment project.

StoColor Refurbishment Coating System

A comprehensive coating system to repair and maintain masonry and rendered substrates.

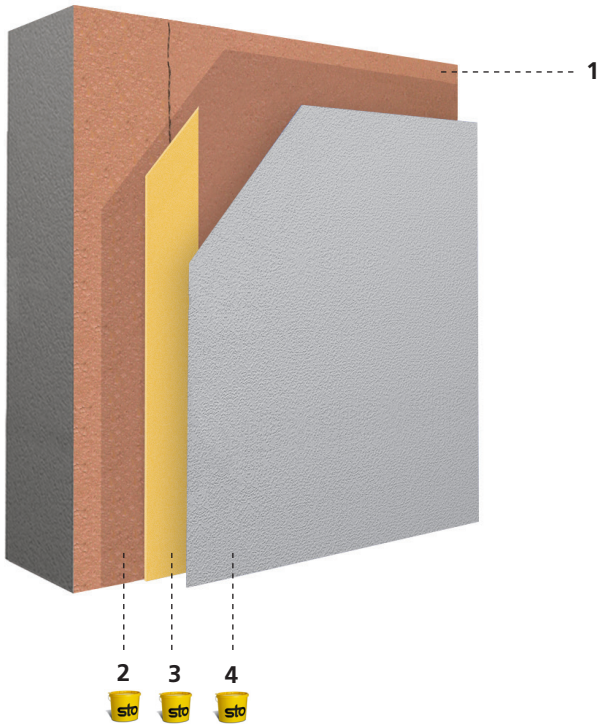
The StoColor Refurbishment Coating System is a cost effective solution providing a 7½ year coating warranty.
Before the system can be applied the surface is cleaned and sealed. All cracks are then filled with a StoGold Fill with high crack prevention properties to provide reinforcement and flexibility, window seals are checked and addressed.
The system is finished with two coats of a StoColor Facade Paint offering optimum protection, durability and high water-repellent properties. Installations are carried out by a Sto Registered Applicator with the added protection of the Sto 7½ Year Coatings Warranty and StoService Assurance plan for long-term security.

0.18 mm
StoColor Refurbishment Coating System



3.5 mm
StoArmat Refurbishment Render System

Where the benefits of renovation is required, but design constraints or budget considerations are a factor the StoColor Refurbishment Coating System can provide an ideal solution. The system has been designed for projects where the risk of substrate movement and damage is low. If there is risk, a StoArmat Render System should be used.



StoColor Facade Paints:

StoColor Maxicryl	StoColor Dryonic®
A natural looking, matt acrylate facade dispersion paint with high covering power and colour fastness. Suitable for masonry, brick, precast and rendered substrates.	Biomimetic facade paint with Dryonic® Technology, for dry and clean facades to protect against algae and fungal attacks, with SunBlock and X-black Technology.
• Excellent hiding power. • Easy, simple application. • Natural matt finish. • Full colour selection.	• Can be applied to virtually all conventional construction substrates, render, concrete, brick, metal or wood. • Dryonic® Technology for dry and clean facades to protect against algae and fungal attacks. • High level of colour stability thanks to SunBlock Technology. • X-black (heat shield) Technology keeps the facade temperature below +70°C. • Satin silk finish. • Full colour selection.

- Recoat Cycles: 10-12 years depending on environmental conditions.

Perfect interaction

1 **Substrate: Existing Masonry Substrate (shown)**
Other options include existing render cladding such as fibre cement sheet, EPS, or weatherboard when using StoColor Dryonic.

2 **Sealer: Stoplex W**
Water-based, siloxane-enhanced all-purpose primer. Promotes adhesion on older coatings and rendered surfaces.

3 **Crack Treatment: StoGold Fill**
A flexible filler / liquid applied air and moisture barrier, to reinforce and seal joints and small cracks. (Application may include StoFlexyl Filler and reinforcement mesh dependant on project requirements).

4 **Coating: StoColor Facade Paint**
StoColor coatings based on IQ Net Technology for functional facades.

StoColor 7½ Year Coating Warranty

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The technical specifications and information on the products contained in the Technical Data Sheets and system descriptions/approvals must be observed.