

Renew EIFS Resurfacing System

A reinforced acrylic surfacing system designed for the renovation of EIFS clad buildings.

System Description

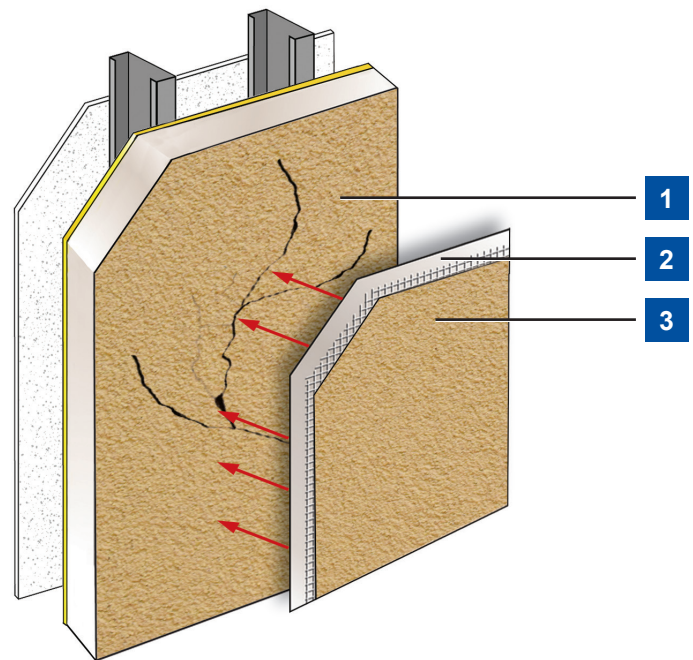
Senergy EIFS Resurfacing System is an acrylic surfacing system that is comprised of Senergy base coat, reinforcing mesh and an acrylic textured finish. Applying a resurfacing system creates a refreshed aesthetic appearance, can simultaneously address multiple points of damage and allows installation of a strengthened EIFS lamina.

Design Considerations

- Prior to resurfacing, consideration should be given to windows and other penetrations. Replacing sealant, flashing and/or inferior or damaged windows should be completed as part of a major resurfacing project.
- Perform any repairs required beyond the scope of resurfacing. Please reference Technical Bulletins Procedure for Repairing EIFS and Procedure for Sealant Joint Maintenance and Repair in EIFS for more information.
- Perform bond testing to confirm base coat adhesion. Please reference Technical Bulletin Basics of Conducting Field Adhesion Testing for more information. Apply Master Builders Solutions Surface Stabilizer WB to existing paint or acrylic finish as determined by adhesion testing.
- Senergy specialty finishes can be used to create EIFS with outstanding visual appeal, revitalizing the appearance of an existing building. Brick, stone, coral, metal and specialty stucco are some of the effects that can be created when resurfacing EIFS.
- High impact reinforcing mesh is available for additional impact resistance in areas subject to heavy service conditions or to help protect against future hailstorms.
- Reference system specification for testing information.

Uses

For exterior walls over existing retrofit EIFS claddings on commercial, institutional and residential construction such as hotels, hospitals, retail, schools, multi-family apartments and condominiums, and government facilities.



1. Existing EIFS*
2. Senergy Reinforcing Mesh Embedded in Senergy Base Coat
3. Senergy Finish

* By Others

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Limitations

- Use only for above grade vertical walls. Not for use below grade or on surfaces subject to continuous or intermittent immersion in water or hydrostatic pressure.
- The use of dark colors with light reflective values (LRV) less than 20% is not recommended with EIFS that incorporate expanded polystyrene (EPS). EPS has a sustained service temperature limitation of approximately 165°F (74°C).
- All products must be installed at minimum 40°F (4°C) ambient and substrate temperatures unless otherwise noted on specific Master Builders Solutions Product Bulletins. Do not apply in ambient temperature greater than 100°F (38°C) or to surface temperature above 120°F (49°C).
- Material substitution will adversely affect system performance and will void all warranty coverage unless approved in writing by Master Builders Solutions Wall Systems.
- All substrates must be clean, dry and sound. Thoroughly clean all surfaces that will be resurfaced. Please reference Technical Bulletin Procedure for Cleaning Finish & Removing Efflorescence in EIFS and Stucco for more information.
- Areas such as expansion joints, flashings, moisture management, sealant degradation, etc. must be inspected and addressed prior to the application of the Senergy EIFS Resurfacing System.

Warranty Statement

Master Builders Solutions warrants this product to be free from manufacturing defects and to meet the technical properties on the current Product Bulletin, if used as directed within shelf life. Satisfactory results depend not only on quality products but also upon many factors beyond our control. MASTER BUILDERS SOLUTIONS MAKES NO OTHER WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO ITS PRODUCTS. The sole and exclusive remedy of Purchaser for any claim concerning this product, including but not limited to, claims alleging breach of warranty, negligence, strict liability or otherwise, is shipment to purchaser of product equal to the amount of product that fails to meet this warranty or refund of the original purchase price of product that fails to meet this warranty, at the sole option of Master Builders Solutions. In the absence of an extended warranty issued by Master Builders Solutions, any claims concerning this product must be received in writing within one (1) year from the date of shipment and any claims not presented within that period are waived by Purchaser. MASTER BUILDERS SOLUTIONS WILL NOT BE RESPONSIBLE FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR PUNITIVE DAMAGES OF ANY KIND.

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