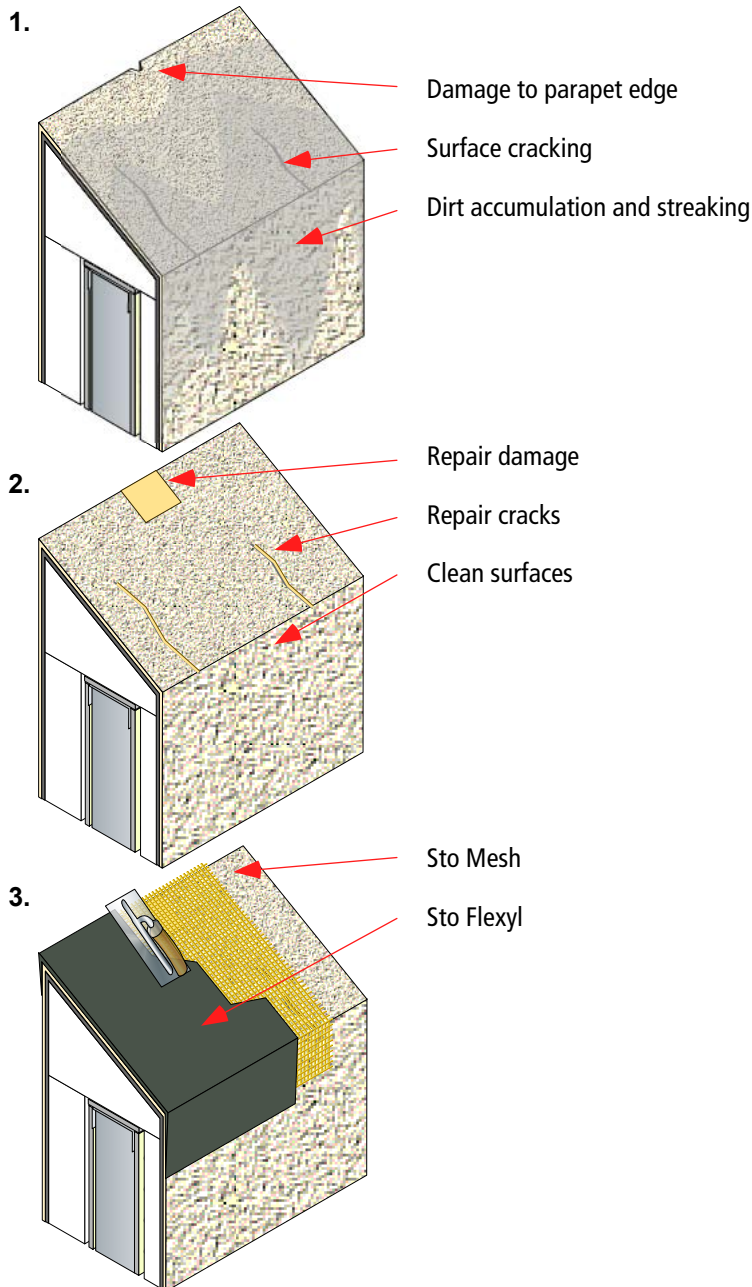


Sto reStore

Parapet repair and restoration

Detail No.: 74.60

Date: December 2010



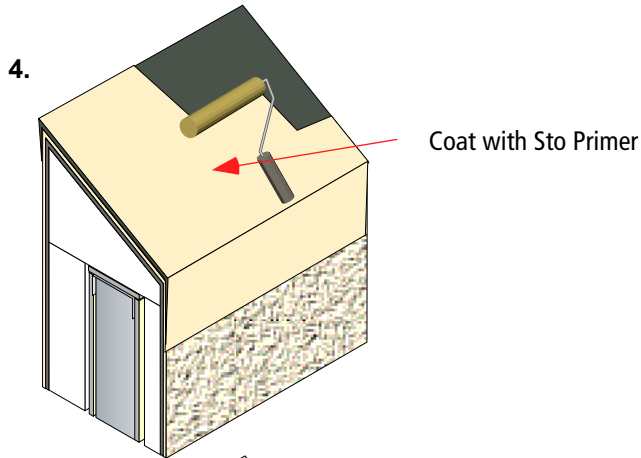
1. EIFS parapet caps were a popular method of providing clean lines in a facade design. As a result of the exposure to weather and physical damage, additional maintenance is required. The procedure illustrated here shows how to repair the damage and provide a method for recoating and finishing. There will still be a requirement for increased maintenance. A more durable replacement alternative is shown in Sto reStore Detail 74.61.

2. Clean surfaces as per StoTherm® EIFS Reference Guide: Repair and Maintenance, Cleaning EIFS 1.01.

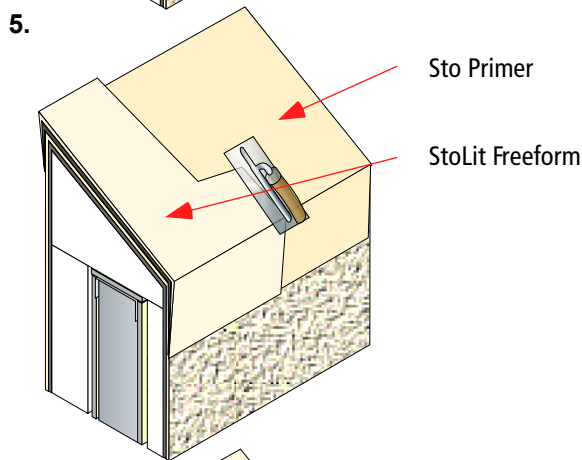
Repair impact damage as illustrated in Sto reStore Detail 74.06 or 74.08.

Repair cracks as illustrated in Sto reStore Detail 74.05.

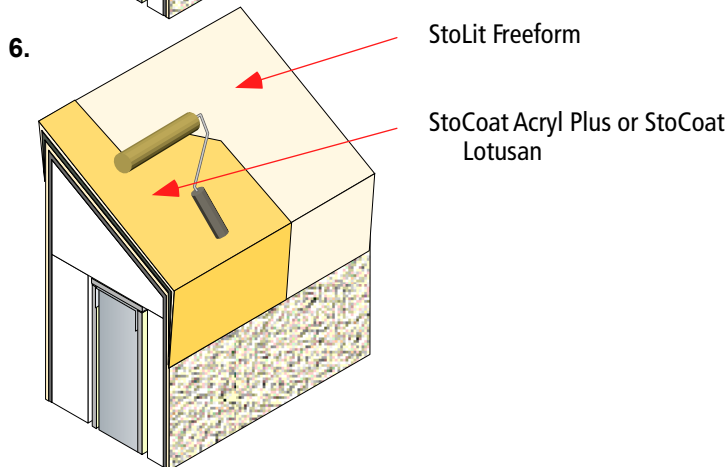
3. When repairs and cleaning are complete, coat the exposed surface with Sto Flexyl waterproofing. Immediately trowel Sto Mesh into the wet Sto Flexyl and trowel to a smooth surface. Wet material thickness maximum 1/16" (1.6 mm). Allow the Flexyl to dry for 24 hours.



4. Coat the dry Sto Flexyl with Sto Primer.



5. Apply StoLit Freeform to the primed surface and trowel to a smooth finish. Protect from the elements until dry.



6. Coat the dry StoLit Freeform with either StoCoat Acryl Plus or StoCoat Lotusan with a paint roller or spray equipment. Protect other surfaces from over spray.

Note: The materials listed here are designed to improve the durability and water resistance of the EIFS parapet cap. The user must understand that any exposed surface requires regular inspection and maintenance. That is true for this solution as well.

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