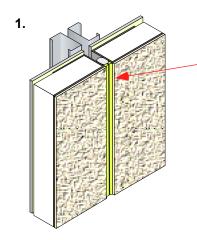


Sto reStore **Sealant Replacement**

Detail No.: 74.52

Date: February 2012



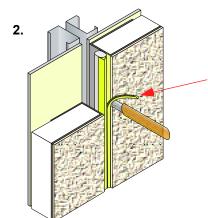
Damage to sealant

1. Procedure illustrates a preparation method for EIFS where a sealant joint has failed and is going to be replaced.

Note: Sealant is not part of the EIF system but is a normal component of construction installed to accommodate movement and maintain water deflection surface of the cladding assembly. Any

repair should be undertaken with consultation

from the sealant supplier.

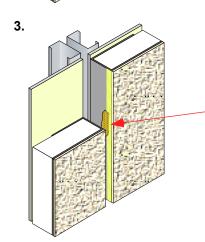


Cut out damaged sealant

2. Provide protection from inclement weather while the sealant is being removed and during the

period that the joint is open.

Cut the sealant joint out as close to the base coat as possible without damage to the base coat.

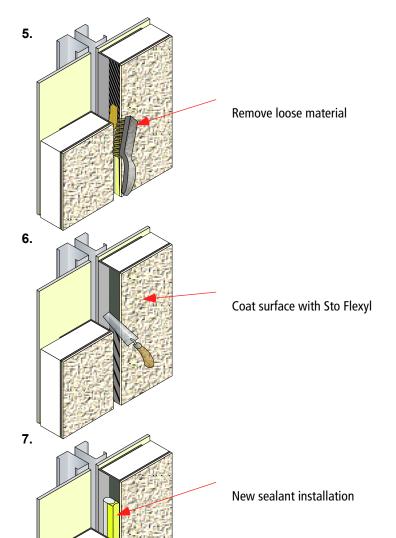


Minor base coat damage with intact reinforcing mesh

3. When the sealant has been removed inspect the EIFS for damage. If the reinforcing mesh was not completely back-wrapped in the initial application then the new base coat and mesh will have to be installed as per Sto reStore Detail 74.50.

Inspect the sheathing, where possible, for any water damage. If any damage is detected, stop work and contact experts for further remedial action.

Building with conscience.



5. Remove all loose material and remaining sealant in the joint.

6. Re-coat the EIFS base coat surface within the joint with Sto Flexyl. Allow the Flexyl to cure for a minimum of 24 hours.

7. Re-install new backer rod and sealant as recommended by the sealant manufacturer.

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