



RES 301E

reFINE EIFS Procedures

Procedure for Repairing Cracks in Aesthetic Joints in EIFS

INTRODUCTION

Aesthetic joints are used in EIFS to provide visual separation. They can be scored or routed into EIFS insulation board. Cracks may occur at aesthetic joints for a variety of reasons. This repair procedure can be used to seal a crack and protect against moisture intrusion.

EQUIPMENT

- Appropriate personal protective equipment
- Paint brush
- Detail tool
- Caulk gun
- Tooling knife

MATERIALS

- Bond breaker tape
- Master Builders Solutions MasterSeal NP-100 or NP-150 sealant (select appropriate color)

PROCEDURE

1. Clean the area around the crack and allow it to dry.
2. Apply bond breaker tape centered over the crack to prevent three-sided adhesion.
3. Install Master Builders Solutions MasterSeal NP100 or NP150 over the bond breaker tape. Tool the sealant in two directions, ensuring that it extends at least 1-inch on either side of the bond breaker tape. Allow sealant to dry.

TECHNICAL SUPPORT

Consult Master Builders Solutions Technical Services Department at +1 (800) 589-1336 for specific recommendations concerning all other applications. Consult the Wall Systems website at finestone.master-builders-solutions.com/en, for additional information about products and systems and for updated literature.