

ROOF REPAIR APPLICATION GUIDE



SEAL LEAKING CORNERS



SEAL LEAKING SEAMS



FABRIC REINFORCEMENT



LEAKING TRANSITIONS

1. The substrate needs to be properly cleaned, free of dirt and debris, and dry before application of TRITOtrowel™ liquid rubber product.

2. TRITOtrowel cures to an impermeable state, so if applied over any substrate that contains moisture or water vapor, it will become trapped beneath the product.

3. TRITOtrowel may be applied by brush, hand, trowel, or roller. It is typically best applied with a cheap, disposable brush.

4. In some situations, primer is necessary for proper adhesion of TRITOtrowel. The following substrates should be primed:

- EPDM Single-Ply (use EPDM Lap Primer)
- Asphalt/Bitumen (use TRITOprime or approved asphaltic primer)
- Some Types of Metal (use TRITOprime)

5. Some applications may need fabric to first be installed onto a joint or into a corner. First, apply a layer of TRITOtrowel, then embed the fabric into the desired position, and then apply another layer of TRITOtrowel directly on top of the fabric to secure it in place.

6. TRITOtrowel is a water-based product, so the cure time is based upon environmental conditions (temperature, humidity). Average full cure time is 24-48 hours depending on the thickness of application.

7. For standard waterproofing, TRITOtrowel should be applied at 87 mils (2.2 mm) wet to achieve 60 mils (1.5 mm) dry.