

## TECHNICAL BULLETIN

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## QUICK CURE TREMPROOF 250 GC S/L

TREMproof 250 GC S/L is a single-component, fluid applied elastomeric waterproofing membrane for green concrete. While the unique chemistry of the product already lends to faster curing times there are instances or job conditions which may require the TREMproof 250 GC S/L to cure thru more quickly. This technology allows the user to accelerate the cure by adding water. At this time, testing is complete on the self-leveling grade only. Water should be either bottled or tap. 4 oz. (1/2 cup) of water should be added to a 5 gallon pail of TREMproof 250 GC S/L. The addition of water does not change the physical properties of the TREMproof 250GC S/L. Please see the chart below for an approximation of cure time.

TEMPERATURE	APPROX. CURE TIME
>80ºF	3 to 4 hours
40ºF - 80ºF	6 to 12 hours
< 40ºF	72 hours

\*Dependent upon environment conditions i.e. substrate temperature, humidity, wind chill, etc.

Exceeding the recommended 4 oz (1/2 cup) of water per 5-gallon pail of membrane will result in a reduction of work time. The intent is to mix in the water and apply the material. Mixing and waiting to apply is not recommended.

## Mixing Instructions:

Mix the material by producing a vortex with a mixing paddle, such as a squirrel mixer, within the pail and add the water. Following the addition of water, continue mixing the membrane to evenly disperse the added water for 1 to 2 minutes. Exceeding the recommended mixing time or pulling the paddle into and out of the membrane may result in introducing an excessive amount of air into the membrane. Mixing time may vary depending upon temperature.

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