

## No Primers, No SSD, No Curing Compounds

## **Technical Report**

## Phoscrete is often the lowest in-place cost concrete repair solution.

**Save time on site preparation** because Phoscrete does not require saturated-surface-dry (SSD) concrete, or application of a primer to the substrate (then waiting for it to dry) prior to installation of Phoscrete.

Save time on installation because Phoscrete does not require curing compounds.

**Save money and complete your repair in one shift** (and one lane closure) because Phoscrete accepts silicone, epoxy, urethane, methacrylate, and silane sealants and/or coatings as quickly as one hour following initial set. Unlike older-generation Mag-Phos Concretes, Phoscrete with MALP+ Technology does not outgas. <u>Learn more...</u>

**Repair more in one shift** because Phoscrete is traffic ready in one hour, allowing you to spend more time on demolition and site preparation, and less time installing and waiting for the concrete to set before opening to traffic.

Save time, money, hassle, and repair more because Phoscrete does not require sandblasting of rusted rebar during site preparation or sandblasting the nosing interface of expansion joints prior to installation of the joint seal.

Consider more than the cost per cubic area of your repair material when calculating inplace cost of repairs. Labor, traffic control, and downtime are key factors as is longevity of the repair.

## Safety Matters too!

Bring your construction workers home from the job site sooner when you fix it fast with Phoscrete.

Please note one hour to traffic/sealant/coating ready is based on Phoscrete installation at 68°F (20°C). Phoscrete sets faster in warmer temperatures and slower in colder temperatures. Fast-Set Admix is available to accelerate set time in cold climates.

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