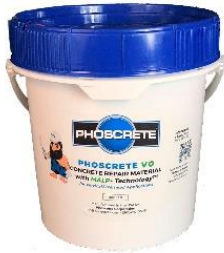




Quick Start Installation Guide – Pail Products

If you read only one page, read this!

These are the quick steps. Complete details and reference documents can be found at phoscrete.com.



12 lb. Phoscrete Pail
(VO, HF, HC)



Phoscrete Activator



Phoscrete Small Mixing Paddle
Urethane/Auger



Margin Trowel

Considerations prior to mixing Phoscrete in a pail

- Use proper safety equipment (goggles, gloves, mask).
- Phoscrete has a very short working time and sets fast. Prepare your installation site(s) before mixing. For best results, place immediately after mixing.
- Extend the working time by chilling, or even freezing the pail prior to mixing.

Steps for mixing Phoscrete in a pail

1. Prepare site until clean sound substrate and reinforcing steel with no loose scale is left.
2. Remove Phoscrete Activator Jar and shake well. Carefully Remove Dry Mix BAG from the the pail.
 - a. First, pour entire Phoscrete Activator JAR into the pail.
 - b. Next, pour entire Phoscrete Dry Mix BAG into the pail.
3. Place the Phoscrete Small Mixing Paddle or similar into the liquid activator. Slowly power up the ½" drive, min. 18V portable drill on the low speed setting, mixing for approximately 45 seconds, until the material is completely wetted out. VO mixes longer to a putty consistency, HC and HF are flowable.
4. VO: Apply a scrub coat of Phoscrete Primer or VO against the substrate. Then apply VO in by hand packing (Phoscrete bonds strong to itself wet or cured).
5. HC/HF: Pour HC/HF into the suitably prepared or formed site and finish troweling material against the substrate for best bond.
6. Finish using a steel Margin Trowel or Float. Pop on the top of the material with the trowel to get the best finish. Cut the VO using the edge of the trowel. When sticky, rinse or wipe trowels with water and shake off excess for best finish. Do not pour water on the surface.
7. Work fast to finish surface of each pour. Phoscrete sets up after only 5-15 minutes so form up larger repairs in smaller segments and work across a repair.
8. Phoscrete bonds to itself and concrete with *no cold joints*. Phoscrete bonds to steel and stops rust on contact. Phoscrete does not bond to plastic or blue foam board.
9. Bring Water: When done, clean up tools and bucket with water. Phoscrete bonds to itself and concrete with *no cold joints*. Phoscrete bonds to steel and stops rust on contact. Phoscrete does not bond to plastic or [polystyrene foam board](#).
10. Bring Water: When done, clean up tools and bucket with water.

[Click here or Scan QR and watch our Phoscrete Pail Installation Video](#) ⇨

