



Polymer Concrete, Inc.

“Real World Solutions”

Note!

When Making Test Cylinders with Resurf II;
Simulate Field (Bag Label) Procedure* As Closely As Practical

See “Tips For Installation” and Resurf II Training Video

- Even with small batches (less than a bag of aggregate blend), keep all ratios the same (see 1mark:1mark:1bag on bag back label)
- Catalyze the resin and mix 10-20 seconds with a stirring stick (note color change); scribed resin pail and scribed catalyst bottle supplied
- If you are making ½ cu. ft. or larger batches use a wheelbarrow and hoe.
- **Never** mix with a drill motor, use a sturdy stirring stick (if mixing in a pail)
- It is generally better to add the aggregate blend to the catalyzed (and already mixed) resin
- Once evenly wetted, you are done: this should take no more than 30-45 seconds
- Scoop or dump into cylinder
- Drop on concrete to consolidate
- **Tamp** surface with end of a short piece of 2x4
- Drop on concrete slab and/or tamp lightly and evenly till appears consolidated: should take 1-2 minutes
- **Never, Never** Rod or Probe the samples: this introduces air (oxygen) into the samples and greatly **slows** the resin cure
- Try to place cylinder sample in similar conditions to the “Real World Repairs”

*Priming in the actual repairs helps exclude air (oxygen) so priming the inside of the cardboard cylinder speeds up cure a little.

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