

This is an abbreviated guide and is not intended as a substitute for the Long Form CAFCO 300/300 AC/300 HS/300 SB/304 Application & Installation Manuals. Applicator shall completely and fully read and understand the Long Form Application & Installation Manuals prior to applying this product.

CAFCO 300 ES (Extended Set) is specifically designed for a delayed set time, allowing the slurry to remain in the hose for up to 72 hours. This provides the applicator the ability to reduce start-up and wash out times, saving time and money, as well as increasing productivity. CAFCO 300 ES is easily identifiable by its light red “brick” color.

CAFCO 300 ES can be used in conjunction with CAFCO 300, CAFCO 300 AC, CAFCO 300 HS, CAFCO 300 SB, CAFCO 304 and ISOLATEK® QWIK-SET. Other than the guidelines as listed below, CAFCO 300 ES must be installed in accordance with the guidelines as noted within the Long Form Application Manual. **CAFCO 300 ES requires the use of ISOLATEK QWIK-SET.**

APPLICATION:

1. When the material pump hopper is nearly empty of the **CAFCO 300, CAFCO 300 AC, CAFCO 300 HS, CAFCO 300 SB or CAFCO 304** slurry, turn off the accelerator pump. Turn off the **ISOLATEK QWIK-SET** feed valve at the injection point.
2. Mix 13 gallons (49 litres) of water per bag of **CAFCO 300 ES (Extended Set)** and mix for two minutes for overnight use. Mix 14 gallons (53 litres) of water per bag of **CAFCO 300 ES (Extended Set)** and mix for two minutes for maximum 72 hour use.
3. Mix enough **CAFCO 300 ES (Extended Set)** slurry to fill the lines and approximately 1/4 or less of the pump hopper. The product is tinted “light brick” for identification purposes.
4. Pump until “light brick” color is seen at the spray nozzle.
5. Scrape down the sides of the material pump hopper. Pump until the hopper is almost empty. Then turn off pump.
6. Cover the surface of the remaining slurry in the hopper with plastic sheeting. This will prevent moisture evaporation.
7. Remove the nozzle orifice and **completely submerge** spray nozzle in a container of water.
8. Upon restart, prepare **ISOLATEK QWIK-SET** accelerator solution in accordance with standard application instructions.
9. Remove the plastic sheeting on the pump hopper. Take the spray nozzle out of the water. Install nozzle orifice on the spray nozzle.
10. Mix a batch of standard **CAFCO 300, CAFCO 300 AC, CAFCO 300 HS, CAFCO 300 SB or CAFCO 304** and place into the pump hopper.
11. Begin pumping the slurry using **ISOLATEK QWIK-SET** accelerator solution in accordance with standard application instructions.
12. A thin coating of standard **CAFCO 300, CAFCO 300 AC, CAFCO 300 HS, CAFCO 300 SB or CAFCO 304** material can be applied over the **CAFCO 300 ES (Extended Set)** product which has been sprayed to cover the tinted material.

For additional information, please contact the Technical Service Department.