

SEASONING NEW FORMS

1. Power wash all new forms with warm water and a commercial grade detergent to remove mill oil/grease.
2. SEASONOX works best when air temperature and form temperature is above 70° F.
3. Spray product on side rails while forms are still in stacks.
4. Lay forms on ground, face sheets up.
5. Apply SEASONOX with a 1/2" or 3/4" nap roller. An 18" wide roller works best.
6. Uniform bubbling on the form surface indicates that the product is properly reacting with the aluminum. Average reaction time is 20 minutes to 1 hour, depending on air and form surface temperature. Do not allow SEASONOX to dry on the form; lightly mist with water if necessary. Once bubbling has stopped, the aluminum will be dull and almost grey in color.
7. Remove product with a water hose. Do not use a high pressure washer. Be careful not to disrupt the newly formed oxides on the form surface. Once these oxides dry, they will be well bonded to the surface.
8. Allow forms to dry completely.
9. Apply a fine mist of FORM CLEAN (800 SF/g on brick pattern and 1,000 SF/g on smooth face).
10. Allow time for this application to dry. This takes the place of your form oil.
11. Do not use any Class C Fly Ash in concrete for the first 5 pours and keep slump as low as possible.
12. Use FORM CLEAN as your release agent on the first 5 pours. After 5 pours, ALUMI-NOX is recommended as your release agent.

Following these instructions will help on your first few pours. However, even under the best conditions you will have some reaction with the first pour being the worst. Try to plan your first pour on new aluminum forms where most of the wall will be hidden.



chemical solutions to concrete problems