

## Acid stain system

- 1. Prepare the floor with the Concrete DNA Satellite pad, 30 grit (prep pad)
  - a. Run the pad with plenty of water under a low speed floor machine
    - i. Add a dilution of 1 parts Super Blue and 9 parts water to the floor to help 'open' the concrete
    - ii. After cleaning with Super Blue perform a "rinse pass' on the floor with just water. This can be done using a red pad or simply applying clean water. This is to remove any residual Super Blue from the floor.
  - b. Squeegee water and remove from floor with a wet/dry vac.
  - c. Insure the floor is clean of dust and foot prints by lightly mopping
  - d. Let floor dry until the surface appears dry
- 2. Stain the floor with Concrete Floor Supply Acid Stain
  - a. Spray the floor with the stain and insure 100% coverage (generally 150 to 300 sqft per gallon)
    - i. Note: a small mock up area is recommended before doing the entire floor
  - b. Let the stain dry on the floor. When it is dry it is done reacting.
  - c. Thoroughly flush the residue from the stain off of the floor with water and clean the floor free from dust, excessive residue, and footprints. DO NOT LEAVE ACID RESIDUE ON THE FLOOR AND SEAL OVER IT
  - d. Let the floor dry (preferably overnight)
- 3. Seal the floor.
  - a. Apply Super Prime
  - b. Apply Water Based Urethane Gloss or Matte

\*Let the floor cure before use. Also if you are needing to protect the floor from construction traffic, paper is a good choice, but never tape paper directly to the floor.

Please Read: We do not sell the 'finished floor'. You are responsible for creating the finished product. Please contact us with any questions. Mock ups are encouraged before doing your project. The information supplied by Concrete Floor Supply about our products and uses is not a representation or a warranty. It is supplied on the condition that you will make your own tests to determine the suitability of the product for your own particular purpose. Any use or application is the sole responsibility of the user. Listed physical properties are typical and should not be construed as specifications.

