









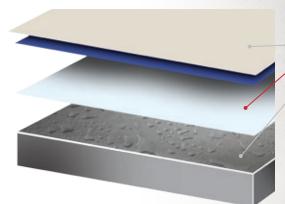
## **Ultra-Hydro Stop Primer Features:**

- Can be applied to "Green Concrete" as early as 7 days after placement
- Virtually no odors, can be applied indoors
- ▶ 100% solids coating displays good chemical resistance
- ► PRIMARY APPLICATIONS: High build primer, Self leveling coating, Moisture stopping primer



# **Ultra-Hydro Stop Primer**<sup>™</sup>

Ultra-Hydro Stop Primer is a two component, 100% solids, moisture vapor transmission (MVT) blocking and pH resistant epoxy primer used to remedy concrete floors with high moisture levels before the application of finish coatings. Capable of holding back up to 25 lbs. of MVT, this primer has excellent adhesion to even the most moisture laden concrete slabs. Ultra-Hydro Stop Primer also exhibits great self leveling properties and is unaffected by high pH levels up to 14, making it the perfect solution on any concrete surface.



**Prefered Floor Finishing System** 

Ultra-HydroStop Primer (Gloss, Clear)

High Moisture, High PH or Green Concrete

### **Additional Features:**

- Displays excellent adhesion characteristics to concrete.
- Long working time eases in the spread of the mixed material.
- Resistant to high alkalinity floors up to 14 pH.
- Holds back up to 25 lbs./1000 sf/ 24 hrs. as measured using anhydrous calcium chloride tests.
- Will provide a glossy smooth finish when cured.
- Excellent self leveling properties increase hiding power over damaged substrates.
- Pure epoxy chemistry makes it resistant to deterioration from internal concrete conditions.
- Easy to mix 3:2 ratio, packaged in convenient kits.



## Ideal For Use Under

- Epoxies
- Urethanes
- Ceramic tile Hardwood flooring
- Linoleum

- Cementitious overlays
- VCT tile Carpet

• Polyureas

#### **Typical Processing Properties:**

Pot Life: Empty container immediately after mixing.

Working Time: 20-25 minutes

3:2 Ratio, Surface dry-8-12 hours,

Relativity Humidity: 72°F-54%, Hard dry-8-12 hours

VOC Content: Compliant in all 50 states and Canada

Permeability (gr./ft<sup>2</sup>/hr. in Hg<sup>-1</sup>): 0.09

#### **Recommended Coverage:**

Over CSP-3 Shot Blast Concrete: 80-100 sf/gal @ 16 mils DFT



FLOOR FINISHING SYSTEMS

Contact us for more information, (866) 765-4310

www.citadelfloors.com