

### TECHNICAL DATA

**DESCRIPTION:** US Floor Primer is a premium acrylic primer designed for use with the US Floor Level. US Floor Primer can be applied to a variety of substrates including concrete, wood, epoxy, Gypsum and adhesive residues not affected by water. US Floor Primer is fast drying and allows the ability to bond to porous and non-porous substrates.

- ADVANTAGES:**
- Can be applied by roller, broom or spray
  - Water based and VOC compliant
  - High solids and pigmented for visibility
  - Low odor and will not support to mold or mildew
  - Can be applied to green concrete (minimum 5 days old)

**PREPARATION & PRIMING SUBSTRATE:** US Floor Primer and US Floor Level are not vapor barriers. Moisture testing should be completed to verify compliance with coating, adhesive or flooring manufacturer's product. Refer to US Floor Level Data sheet for specific substrate prep, priming and mixing guidelines. Follow all product limitations and if unsure about a specific application, contact US Concrete Products.

**APPLICATION:** It is the responsibility of the end user to review the tech data sheets as more detailed information may be required. The information provided above acts as a guideline and may vary depending on specific jobsite conditions.

Do not use US Floor Primer as an additive. Surfaces primed with the US Floor Primer should be allowed to dry a minimum of 1-2 hours and a Maximum of 24 hours.

For lower temperatures, damp and humid conditions and non-porous substrates allow a minimum of 2 hours to dry. Adequate ventilation should be provided for uniform drying with a temperature between 50-95° F.

Do not allow stored material to freeze.

**PACKAGING:** US Floor Primer is packaged in 1 Gallon jugs (4 per case, 36/pallet; 5 Gallon pails 36 pails/pallet ; 225 Gallon Tote, 1 per pallet)

**COLOR:** Light Green

**RECOMMENDED TOOLS:** Pump Sprayer, exploded tip broom, 3/8" nap roller

### TECHNICAL DATA

**SUITABLE  
SUBSTRATES:**

- Wood
- Well bonded VCT
- Cutback residue
- Gypsum underlayment
- Terrazzo
- Epoxy coatings
- Ceramic and Quarry tile
- Copper

**APPLICATION  
TEMPERATURE  
RANGE:**

50°F - 95°F

**DRY TIME:**

50°F - 95°F : (70° F, 50% RH) 1 - 2 hours

Note: Temperature and humidity will effect drying time of US Floor Primer

**CAUTION:**

WARNING! KEEP OUT OF REACH OF CHILDREN. Always refer to the Safety Data Sheet (SDS) prior to using this product for full Health, Safety and Handling guidelines. SDS sheets are available by calling 410 561-8772, or visiting [www.uscproducts.com](http://www.uscproducts.com). For professional use only.

