

Levelrock™ Floor Underlayment CSD™ Primer



High-quality floor underlayment primer

- For use over corrugated galvanized steel decks
- Blue tint ensures uniform application
- Low odor
- Fast-drying
- Resists mold
- Enhances bond between substrate and underlayment

Description

LEVELROCK™ CSD™ floor underlayment primer is manufactured and designed by USG to improve the adhesion to corrugated galvanized steel deck substrates. CSD floor underlayment primer is installed by a USG-authorized applicator prior to installing LEVELROCK® CSD™ EARLY EXPOSURE™ floor underlayment and LEVELROCK® CSD™ floor underlayment in all types of commercial, institutional and residential floor applications.

Fast-drying CSD floor underlayment primer features a high-solids latex base, emits low odor and resists mold. It is available ready-mixed in 53-gallon drums.

Limitations

1. Do not use in exterior applications.
2. Do not apply at temperatures below 45 °F or above 120 °F.
3. Do not apply on excessively dusty or dirty subfloors.
4. Do not dilute.

Application

Read and follow all cautions and warnings on LEVELROCK floor underlayment primer product labels. Refer to each product's Material Safety Data Sheet for additional information. The floor to be primed must be sound, clean, free of alkali and dry. Remove dirt, wax, polish, paint and all foreign material that would interfere with a good bond. A minimum building temperature of 45 °F must be maintained for all LEVELROCK floor underlayment primers during the drying period. Cooler temperatures and high humidity will prolong drying time.

Apply CSD primer at full strength by pouring it onto the deck and spreading it out with a push broom at a rate of 300 sq. ft./gal. *Do not thin.* Primer may also be sprayed onto the deck, but it is imperative to achieve a continuous, uniform coating, especially on the top of the flutes. Allow a minimum of 3 hours for adequate drying to a maximum of 24 hours before pouring CSD EARLY EXPOSURE floor underlayment or CSD floor underlayment. If the 24-hour period is exceeded, the area must be reprimed. The primer will take on a translucent quality when dry. Cooler weather and high humidity will lengthen primer drying time. Primer must be dry prior to the installation of CSD floor underlayment.

Cleanup

Clean tools with water before primer dries. Flush with large quantities of water. Dry primer can be cleaned with mineral spirits.

Storage

Protect from freezing, and do not store above 120 °F. If accidentally frozen, allow it to thaw at room temperature. Stir to a homogenous state before using. Do not use material that is coagulated or has excessive settlement that cannot be readily remixed. Do not use any primer that is of suspect quality. Do not over-stir or use a high-speed mixer, as excessive air entrainment may result.

Submittal Approvals

Job Name		
Contractor		Date

Product Information

See levelrock.com for the most up-to-date product information.

WARNING!

Mist, vapors and/or dust may cause irritation to eyes, skin, nose, throat and upper respiratory tract. Avoid irritation by reducing exposure to mist, vapors and/or dust. Use in a well-ventilated area or provide sufficient local ventilation. If misty/high vapor levels/dusty, wear a NIOSH/MSHA-approved mist, vapor or dust respirator. Wear eye protection.

If eye contact occurs, flush thoroughly with water for 15 minutes. If irritation persists, call physician. Wash with soap and water after use. Do not ingest. If ingested, call physician. Do not use if material has spoiled, i.e., there is a moldy appearance or an unpleasant odor. Close container and discard properly. Product safety information: 800 507.8899 or usg.com.

KEEP OUT OF REACH OF CHILDREN.

VOC Content: <16g/l

Trademarks

The following trademarks used herein are owned by United States Gypsum Company or a related company: CSD, EARLY EXPOSURE, LEVELROCK, USG.

Notice

We shall not be liable for incidental or consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instruction or for other than the intended use. Our liability is expressly limited to replacement of defective goods.

Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.

Safety First!

Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read MSDS and literature before specification and installation.

