



# USG LEVELROCK® BRAND

## WOOD PRIMER

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### High-quality floor underlayment primer

- Enhances bond between subfloor and underlayment
- May be used over corrugated steel decks with USG Levelrock® CSD® Early Exposure™ Floor Underlayment Series
- Low odor
- Fast-drying
- Resists mold

### DESCRIPTION

USG Levelrock® Brand Wood Primers (Concentrate and Powdered) are designed and manufactured by USG to improve adhesion to wood subfloors including OSB, plywood and corrugated galvanized steel deck substrates. The surfaces of these floors must be sound and non-friable. For old and new concrete floors and existing floor coverings such as vinyl tile, ceramic tile, linoleum and varnished wood floors, use USG Levelrock® Acrylic Concrete Primer.

These low odor primers are sprayed, broomed on or paint roller-applied to the subfloor by USG Levelrock applicators prior to installing USG Levelrock® engineered cementitious underlayments in all types of commercial, institutional and residential flooring applications. Available in concentrate and powdered form, the primers are fast drying and resist mold.

### LIMITATIONS

1. Do not use in exterior applications.
2. Do not apply at temperatures below 50 °F (10 °C) or above 120 °F (49 °C).
3. Do not apply on excessively dusty or dirty subfloors.

### APPLICATION

Read and follow all cautions and warnings on USG Levelrock Wood Primer product labels. Refer to each product's Safety Data Sheet (SDS) for additional information. 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 50 °F (10 °C) must be maintained for all USG Levelrock Wood Primers during the drying period. Cooler temperatures and high humidity will prolong dry times.

For most applications, USG Levelrock Wood Primer will need to be diluted (1:1) by mixing one part primer to one part water. Allow a minimum of one hour before applying USG Levelrock Floor Underlayment. Up to 3 hours of drying can greatly enhance the bond strength between the subfloor and the poured underlayment.

For use over corrugated steel decks, apply USG Levelrock Wood Primer at full strength without diluting. Allow a minimum of 3 hours for adequate drying to a maximum of 24 hours before pouring USG Levelrock® CSD® Early Exposure™ 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 (49 °C). USG Levelrock Wood Primer (concentrate) has limited freeze thaw protection. If accidentally frozen, allow 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. Discard questionable material. Do not over-stir or use a high-speed mixer, as excessive air entrainment may result. USG Levelrock Wood Primer has a shelf life of 12 months from the manufacture date when stored under proper conditions in the original, unopened container.

USG Levelrock Wood Primer (powdered), in dry form, is not affected by freezing temperatures, but should be stored in a dry area. In mixed form, it may be stored for up to 2 weeks, but must be remixed prior to use, as some settlement will occur. Do not use material that has excessive settlement that cannot be readily remixed.

## EXTENDED WARRANTY

An extended warranty may apply when using USG Levelrock Wood Primer in a system application. Please contact USG for further details.

## SUBMITTAL APPROVALS

<b>Job Name</b>	
<b>Contractor</b>	<b>Date</b>

### PRODUCT INFORMATION

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

#### WOOD PRIMER (POWDERED)

##### CAUTION

Dust from mixing may cause irritation to eyes, skin, nose, throat and upper respiratory tract. Use only in a well-ventilated area, wear a NIOSH/MSHA-approved respirator. Wear eye protection. If eye contact occurs, flush thoroughly with water for 15 minutes. If on skin: Wash with plenty of water. If swallowed or irritation persists, call physician. Keep containers closed when not in use. For more information call Product Safety: 800-507-8899 or see the SDS at usg.com. **KEEP OUT OF REACH OF CHILDREN.**

#### WOOD PRIMER (CONCENTRATE)

##### WARNING

May cause an allergic skin reaction. Avoid breathing mist or vapor. Use only in a well-ventilated area, wear a NIOSH/MSHA-approved respirator. Wear protective gloves/protective clothing/eye protection. If on skin: Wash with plenty of water. If skin irritation or rash occurs, or if swallowed: Get medical attention. If eye contact occurs, flush thoroughly with water for 15 minutes. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Dispose of in accordance with local, state, and federal regulations. Keep containers closed when not in use. For more information call Product Safety: 1-800-507-8899 or see the SDS at usg.com. **KEEP OUT OF REACH OF CHILDREN.**

### TRADEMARKS

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### NOTE

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### NOTICE

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### SAFETY FIRST!

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

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