



# USG LEVELROCK® BRAND ALL PURPOSE SEALER

## All purpose sealer and bonding agent

- Seals USG Levelrock® Brand Floor Underlayments
- Can be applied over newly poured USG Levelrock Floor Underlayment (as soon as the floor can be walked on)
- Enhances bond between floor-covering adhesive and underlayment
- One-coat application
- Applied by USG Levelrock authorized applicators or floor-covering installers

## DESCRIPTION

USG Levelrock® Brand All Purpose Sealer can be applied to most USG Levelrock Floor Underlayments prior to application of floor-covering adhesives to enhance the bond between the underlayment and the adhesive. Just one coat of USG Levelrock All Purpose Sealer is recommended and can be applied by the floor-covering installer or a USG Levelrock authorized applicator. The recommendations of the floor-covering and adhesive manufacturers will supersede those presented here. USG Levelrock All Purpose Sealer is a concentrated formula and must be diluted prior to use.

## LIMITATIONS

1. Do not use in exterior applications.
2. Do not use as a wear surface.
3. Do not install where continuous exposure to moisture is a possibility.
4. Do not install in below-grade applications unless there is a confirmed moisture mitigation system in place.
5. Do not install on excessively dusty floors.
6. Do not use on USG Levelrock® 4500 Floor Underlayment.

## MIXING EQUIPMENT

### RATIO

## INSTRUCTIONS

Electric drill and a Jiffy®-type mixer.

1 part USG Levelrock All Purpose Sealer to 4 parts water by volume.

Add USG Levelrock All Purpose Sealer concentrate to water. Mix slowly using an electric drill and a mixer paddle so as not to incorporate any air. 5 prepared gallons of USG Levelrock All Purpose Sealer will cover approximately 1500 sq. ft. (139.4 m<sup>2</sup>). If all of the mixed material is not used on the day it was prepared, mix again prior to use.

## APPLICATION EQUIPMENT

### INSTRUCTIONS FOR USG LEVELROCK AUTHORIZED APPLICATOR

Hudson®-type sprayer for large areas; paint roller for small areas. Protect drywall from USG Levelrock All Purpose Sealer.

USG Levelrock All Purpose Sealer can be applied to USG Levelrock Floor Underlayments by a USG Levelrock authorized applicator in as little as 2 hours after the underlayment has been installed; or as soon as the floor can be safely walked on. **EXCEPTION - NOT FOR USE with USG Levelrock 4500 Floor Underlayment as it contains a built-in sealer.**

At the jobsite, USG Levelrock All Purpose Sealer and the underlayment must be maintained between 50-95 °F (10-35 °C) for 48 hours before, during and after job completion. Radiant heat systems should be shut down and cooled off during application and drying of the sealer. Underlayment must be free of dirt, wax, polish, paint, excess dust or other contaminants before application of USG Levelrock All Purpose Sealer. Should the surface of the underlayment be excessively dusty, contact your USG representative for further instructions.

Spray apply USG Levelrock All Purpose Sealer for best results. When spray-applying, a uniform application is critical. Voids may compromise the sealer performance and detrimentally affect adhesive bond. May also be roller-applied. Apply diluted solution of sealer at a rate of 300 sq. ft. (27.9 m<sup>2</sup>)/gal. (3.8 L) (see mixing instructions). Do not allow sealer to puddle, back-roll if necessary. For smaller areas, a roller may simplify application. One coat application recommended. USG Levelrock All Purpose Sealer is not a wear surface.

### INSTRUCTIONS FOR FINISHED FLOOR GOODS CONTRACTOR

In areas subject to extended trade traffic, the sealer may have worn off. Place a drop of water onto suspect areas. Rapid absorption of water indicates a need for re-coating in that area. USG Levelrock All Purpose Sealer can be applied to dry USG Levelrock Floor Underlayment. Determine underlayment dryness using a Protimeter® moisture meter or use the plastic sheet method per ASTM D4263. **EXCEPTION - NOT FOR USE with USG Levelrock 4500 Floor Underlayment as it contains a built-in sealer.**

At the jobsite, USG Levelrock All Purpose Sealer and underlayment must be maintained between 50-95 °F (10-35 °C) for 48 hours before, during and after job completion. Radiant heat systems should be shut down and cooled off during application and drying of the sealer. Underlayment must be free of dirt, wax, polish, paint, excess dust or other contaminants before application of USG Levelrock All Purpose Sealer. Should the surface of the underlayment be excessively dusty, consult with the owner or general contractor of the project.

For best results, USG Levelrock All Purpose Sealer must be applied at least 2 hours prior to application of any adhesive overlays. In all cases, a field bond test must be conducted with the proposed adhesive to be used for the job.

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**PACKAGING**

Available in 5 gal. pails, 53 gal. drums and 275 gal. totes.

**STORAGE**

Outside storage of USG Levelrock All Purpose Sealer during freezing conditions is not recommended. Discard sealer if it becomes frozen. Sealer should appear as a homogeneous, smooth mixture. Discard if "cottage cheese" type lumps are evident. Dispose of material properly. During summer months, do not store sealer above 120 °F (49 °C).

Under the recommended storage conditions, USG Levelrock All Purpose Sealer has a shelf life of 12 months from the manufactured date when in the original, unopened container.

**CLEANUP**

Clean tools with water before USG Levelrock All Purpose Sealer dries. Use mineral spirits to clean dried sealer. Carefully read manufacturer's warnings and instructions before using mineral spirits.

**EXTENDED WARRANTY**

An extended warranty may apply when using USG Levelrock® All Purpose Sealer 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.

**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**

We shall not be liable for consequential, incidental or special damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to the replacement of defective goods or a refund of the purchase price, at USG's option, and does not include costs of labor, floor-covering materials, or any other costs associated with material replacement. 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. For all applicable warranty information, please refer to *USG Levelrock® Brand & USG Durock™ Brand Performance Flooring Products Two-Year Limited Warranty for USG Levelrock Applicators (IG1727)* located at usg.com. For all terms and conditions see usg.com/terms-and-conditions.

**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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