



Self-Leveling Primer

PRIMER



PACKAGING

1 gallon (3.8 L) bottles and
5 gallon (18.9 L) pails.

STORAGE

Store containers in a cool, dry location. Store at a temperature between 40°F (4°C) and 90°F (32°C). Keep from freezing. Store out of direct sunlight. Protect containers from weather and other damage

DRYING

Allow primer to dry to a clear film which should take approximately 3 - 24 hours. Drying time may vary due to porosity of substrate, ambient temperature and humidity. Bond, tensile and shear strengths will increase during the first 28 days.

MATERIAL CALCULATOR

Visit the Siena web site at www.SienaProducts.com and click on the "Material Calculator" tab for recommended products and to calculate the amount of materials needed for each project. Always follow all manufacturers' recommendations and warranty information prior to any tile or stone installation.



Siena Self-Leveling Primer is a latex based primer for use with Siena Self-Leveling Underlayment (SLU). It is solvent free and improves the underlayment's bond over porous substrates. Siena Self-Leveling Primer is a white liquid that dries clear. It is recommended that Siena Self-Leveling Primer be used in all self-leveling install projects.

FEATURES	BENEFITS
improves the Underlayment's Bond over Porous Substrates	Solvent Free
Dries Clear	Recommended to be Used in all Self-Leveling Projects

BASIC USES

Siena Self-Leveling Primer is specially formulated to promote the adhesion of Siena Self-Leveling Underlayment to a variety of surfaces such as concrete, plywood, stone, tile, terrazzo, cement backer boards, pavers, brick, and other approved porous substrates.

SURFACE PREPARATION

All surfaces to receive Siena Self-Leveling Primer must be solid, stable, structurally sound and free of movement, dry and clean. The floors must be free of debris, dirt and dust, efflorescence, grease, wax, oils, curing agents, cleaning solutions or any other contaminants that interfere with the primer. In some cases, smooth surfaces may require mechanical roughening or sandblasting. The floor should be dry and not hot or in direct sunlight.

MIXING AND APPLICATION

Before applying Siena Self-Leveling Primer dilute 1:1 with water. Evenly apply a thin coat with a soft bristle broom. Extremely absorbent surfaces, such as concrete, may require two coats. Avoid pinholes or bubble formation. Do Not use spray equipment, mops or paint rollers. Remove or brush puddles and excess primer.



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CONCRETE FLOORS

Concrete surfaces must be fully cured and porous. If necessary, sandblasting, sanding or scraping may be required to roughen the surface and ensure adequate bond. Always clean all the dust resulting from the roughening process.

PLYWOOD

To provide a secure and rigid substrate, use exterior grade plywood placed over conventional floors joints. Allow for a 3/16" to 1/4" (5 to 6 mm) gap between sheets of plywood and protect the gap with tape to prevent the gap from being filled during primer or underlayment application. Prepare surface with a 1:1 dilution of primer and water and allow applied primer to dry. Nail or staple galvanized metal lath or approved plastic lath to the floor.

OTHER SURFACES

Tile, stone, marble and terrazzo must be cleaned and free of grease, wax, oils, dust, efflorescence, curing agents or cleaning solutions. The substrate must be scraped before priming. Apply primer using the instructions indicated above for plywood surfaces.

COVERAGE

300 sq. ft. (28 m²) per gal. (3.8 L)

LIMITATIONS

DO NOT use this product over plastics, vinyl, epoxy, or urethane floors. DO NOT apply Siena Self-Leveling Primer in places where the humidity is continuous, such as pools, showers or vapor moisture is exposure all the time. It may re-emulsify. DO NOT apply at temperatures below 40°F (4°C) or above 90°F (32°C). Avoid freezing until the material is dry. Do not allow to freeze during application or cure.

TECHNICAL ASSISTANCE

Technical information is available on our web site at: SienaProducts.com, by calling Omega Products International at: 800.600.6634, or by email at: info@omega-products.com

CLEANING

Cleaning may be accomplished with water immediately after use.

SAFETY

Avoid contact with eyes or prolonged contact with skin. Wash thoroughly after handling. In case of eye contact, flush immediately with running water for at least 15 minutes. Consult a physician immediately. Do not take internally. Be sure to provide adequate ventilation in enclosed areas. Use of an approved respirator is recommended.

WARNING

Omega Products International, Inc., as a blender of processed material in the State of California, is required by Proposition 65 to warn that one or more of the components contained in this product, could contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. The State of California (Proposition 65) requires this warning in the absence of definitive testing to prove that the defined risks do not exist. We believe this product complies with all other applicable state and federal laws and regulations governing manufacturing, distribution and intended use. User is solely responsible for the legal disposal of this container and its contents.

KEEP OUT OF REACH OF CHILDREN

Disclaimer

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