

LevelQuik® Advanced Acrylic Primer

1 Product Name

LevelQuik® Advanced Acrylic Primer

2 Manufacturer

Custom Building Products
 Technical Services
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3 Product Description

LevelQuik Advanced Acrylic primer/sealer that prepares surfaces for the application of LevelQuik® or LevelLite® Self-Leveling Underlayments. It seals porous and non-porous surfaces and improves the bond of underlayments.

Key Features

- Prepares surfaces for self-leveling underlayments
- Improves adhesion
- Seals porous and non-porous surfaces

Suitable Substrates

- Absorbent concrete
- Non-absorbent concrete
- Lightweight concrete
- Cement terrazzo
- Exterior grade plywood
- OSB
- Cutback adhesive residue
- Resilient flooring

Limitations to the Product

- Do not bond directly to hardwood, Luan plywood, particle board, parquet, cushion or sponge-back vinyl flooring, metal, fiberglass or plastic.
- Do not use as a wear surface.
- LevelQuik Advanced Acrylic Primer should not be installed at ambient temperatures below 50°F (10°C) or above 90°F (32°C).
- Concrete substrate tensile strength must be greater than 200 psi (1.4 N/mm²).
- Repair all dormant or non-moving cracks before installation of LevelQuik Advanced Acrylic Primer.
- Honor all expansion and movement joints, through primer and underlayment.

Packaging

- 1 Quart (946 ml) Bottles
- 1 Gallon (3.78 L) Bottles



4 Technical Data

Environmental Consideration

Custom® Building Products is committed to environmental responsibility in both products produced and in manufacturing practices. Use of this product can contribute towards LEED® v3 certification:

- Up to 2 points towards MR Credit 5, Regional Materials
- Up to 1 points towards IEQ Credit 4.2, Paints & Coatings

5 Instructions

General Surface Prep

USE CHEMICAL-RESISTANT GLOVES, such as nitrile, when handling product.

Surfaces must be structurally sound, clean, dry and free from grease, oil, dirt, curing compounds, sealers, adhesives or any other contaminant that would prevent a good bond. Refer to the appropriate Custom® self-leveling underlayment technical data sheet for details on bonding to specific substrates.

Mixing Procedures

Since settling may occur, stir using a low speed (300 rpm) power mixer; do not over-mix.

Application of Product

Apply with a stiff push broom. Apply a thin, even coat; do not allow puddling. Allow to dry to a clear film (1 to 3 hours, depending on ambient conditions) before applying an appropriate Custom® self-leveling underlayment. Highly porous concrete surfaces may require a second coat of primer.

Cleaning of equipment

Clean with water before the material dries.

Storage

Store in a cool dry area. Keep from freezing.



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LevelQuik® Advanced Acrylic Primer

Health Precautions

Contains acrylic emulsion. Wear rubber gloves and eye protection. Avoid eye contact or prolonged contact with skin. Wash thoroughly after handling. If eye contact occurs, flush with water for 15 minutes and consult a physician. If skin contact occurs, wash immediately with soap and water. Dried material is extremely difficult to remove. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

Conformance to Building Codes

Installation must comply with the requirements of all applicable local, state and federal code jurisdictions.

6 Availability & Cost

Location	Item Code	Size	Color	Package
USA	CPQT	1 quart (.946 L)	Blue	Bottle
USA	CP1	1 gallon (3.78 L)	Blue	Bottle
Canada	CCPQT	1 quart (.946 L)	Blue	Bottle
Canada	CCP1	1 gallon (3.78 L)	Blue	Bottle

7 Product Warranty

Obtain the applicable **LIMITED PRODUCT WARRANTY** at www.custombuildingproducts.com/product-warranty or send a written request to Custom Building Products, Inc., Five Concourse Parkway, Atlanta, GA 30328, USA. Manufactured under the authority of Custom Building Products, Inc. © 2017 Quikrete International, Inc.

8 Product Maintenance

Properly installed product requires no special maintenance.

9 Technical Services Information

For technical assistance, contact Custom technical services at 800-272-8786 or visit custombuildingproducts.com.

10 Filing System

Additional product information is available from the manufacturer upon request.

Expected Wear

Properly installed tile will last for more than 60 years.

Related Products

LevelLite® Self-Leveling Underlayment

LevelQuik® RS (Rapid Setting) Self-Leveling Underlayment



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Coverage

Size	Min Coverage	Max Coverage
1 Quart (946 mL)	75 ft ² (7 M ²)	150 ft ² (14 M ²)
1 Gallon (3.78 L)	300 ft ² (28 M ²)	500 ft ² (46.4 M ²)