

All Purpose **GREEN** **SEAL**TM

Waterproof Elastomeric Sealant

Technical Data Sheet

Product Description

GREENSEAL ALL-PURPOSE ELASTOMERIC SEALANT is a high solid elastomeric sealant that is made of engineered acrylic and special synthetic polymer. It is ideal for all types of leaks: roof, plastic pipes, G.I. sheets, concrete gutters and ceiling joints.

GREENSEAL ALL-PURPOSE ELASTOMERIC SEALANT is also used as waterproofing and damp-proofing for toilet and bathrooms, concrete gutter, roof deck, balcony, canopies, between concrete-slab construction and masonry surfaces.

Product Advantages

- ✓ Single component, ready to use
- ✓ Easy application either by spatula, putty knife or brush
- ✓ Fast curing to a durable, flexible consistency
- ✓ Excellent adhesion and elongation properties
- ✓ Designed for use on new and existing structures



Waterproofing



Roof Sealant



Joint Compound



Crack Filler



Waterproof Grout

All Purpose **GREEN** **SEAL**[™]

Waterproof Elastomeric Sealant

Composition:

Engineered Acrylic Emulsion
Epoxy Functional Silane
Titanium Dioxide
Functional Fillers

Coverage:

4 liters - 40 linear meters
@ 1cm x 1cm thickness

Packaging:

1 liter, 4 liters

Shelf Life:

1 year in original unopened container

Storage Condition: Keep dry at 18°C – 35°C

Density:

1.58 kgs./liter

Weight per gallon: 6.32 kgs./gallon (4-liters)

Solids:

80% +/-1%

Tack free time:

20 – 40 minutes (Approx.)

Surface Preparation: All surfaces must be free of dust, dirt, grease and mildew. Remove all loose or badly cracked sealant and paint.

Mildewed Surfaces: Any existing mildew on the surface must be completely killed and removed prior to the application of new sealant. Using a long-handled brush, scrub mildewed surface with a mixture of one quart of household bleach and three quarts of warm water. Rinse thoroughly and let dry completely.

Previously Caulked Surfaces: It is critical to remove as much old sealant as possible before applying new sealant, especially if it is cracked, eroded or pulled away from the joint.

Application Instructions:

For best results, follow these steps.

- (1) Apply at temperatures above 40°F (5°C) and when no precipitation is expected within 48 hours.
- (2) Push GREENSEAL ELASTOMERIC SEALANT applying uniform pressure in order to get a smooth bead.
- (3) Tool within 15 minutes with finger or damp smooth sponge.



(4) Limit joint size to be filled to approximately 1/4" (0.6 cm) deep by 1/4" (0.6 cm) wide. If depth of joint exceeds 3/8", use polyethylene foam or oakum as backup filler.

(5) Wipe away excess with a damp cloth before surface skins.

Drying Time: Wait eight hours before painting with latex paint or 24 hours if using alkyd (oil based) paint.

Cleanup: Clean up excess with damp cloth before sealant cures.

Storage: Protect from freezing; store in a cool, dry place at room temperature. Product must be used within one year of purchase.

Note: Always use a sealer such as shellac before topcoating with a lacquer. Not recommended for use on horizontal surfaces where water may collect, or for marine use or areas below water level.

Notice: The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.

M.S.D.S.: Available upon request.

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