



Technical Data Sheet

Revision: May 1, 2024
Supersedes: March 15, 2022
Ref. #: 573182



Re-New

DESCRIPTION

GE branded Re-New is an innovative solution for repairing old, unsightly, or damaged kitchen and bathroom seals without the time-consuming hassle of removing and replacing old sealant. Simply apply Re-New over existing 100% silicone sealant to help get the job done faster. The integrated auto-smoothing applicator tools the sealant as it's applied, helping create a smooth, professional-looking finish. Ideal for long-lasting seals around tubs, showers, and sinks, Re-New's specialty silicone formula is flexible, 100% waterproof, mold- and mildew-resistant, and water-ready in as little as 6 hours. Don't re-do it. Just Re-New it!

Available as:

| Item # | Country | Package | Size | Color |
|---------|---------|-------------|---------------------|-------|
| 2769337 | USA | Carded tube | 2.7 fl. oz. (80 ml) | White |
| 2769249 | Canada | Carded tube | 80 ml (2.7 fl. oz.) | White |

FEATURES & BENEFITS

- Repair old, unsightly, or damaged kitchen and bathroom seals without removing and replacing old silicone sealant
- Great adhesion to existing 100% silicone sealant
- Integrated auto-smoothing applicator tools the sealant bead as you go, creating a smooth and professional-looking finish every time
- 100% waterproof and water-ready in 6 hours
- Mold and mildew resistant
- Easy water clean-up
- A single 2.7 fl. oz. (80 mL) squeeze tube covers most standard shower/tub applications

RECOMMENDED FOR

- Apply over existing 100% silicone sealant
- Refresh triangular joints in bathrooms, showers, toilets, laundry rooms and kitchens
- Use on connection joints between sinks and wall, floor or ceiling tiling
- Repair damaged silicone sealant joints and cover over existing silicone seals

LIMITATIONS

- Not for use on polyethylene, polypropylene, polytetrafluorethylene, acrylic, FRP, vinyl surfaces, mirrors or natural stone
- Not for use on joints with water pressure or permanent water immersion (i.e., swimming pools, aquariums, etc.)
- Not for use on applications in contact with foodstuffs
- In case of colored silicones, coating thickness should be ≥ 1 mm
- If necessary, use clean water to smooth the surface. Soapy water can affect curing and can lead to color changes
- Wait 6 hours before water contact and avoid contact with cleaning agents for 24 hours after application
- Do not use Re-New to cover glazing sealants, SMP sealants, or PU sealants
- Not for use on bituminous substrates or on building materials which might bleed oils, plasticizers or solvents that could attack product

COVERAGE

For a 2.7 fl. oz. (80 ml) tube: Coverage varies based on the applied coating thickness. Estimated coverage is 16 ft. (5 m)



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TECHNICAL DATA

| Typical Uncured Physical Properties | | Typical Application Properties | |
|-------------------------------------|---|---------------------------------|---|
| <u>Color:</u> | White | <u>Application Temperature:</u> | Product, substrates, and ambient conditions should be between 41°F (5°C) and 104°F (40°C). |
| <u>Appearance:</u> | Solid | <u>Odor:</u> | Neutral |
| <u>Base:</u> | Silicone emulsion, water-based | <u>Skin Formation Time:</u> | 60 minutes* at 72°F (23°C) and 50% relative humidity |
| <u>Specific Gravity:</u> | 1.107 | <u>Cure Time:</u> | 24 hours per every 2 mm depth* |
| <u>VOC Content:</u> | 0.7% by weight 13 g/l | | <u>Clean Up:</u> Clean up uncured silicone with a damp cloth. Cured sealant must be carefully cut away using a sharp-edged tool. |
| <u>Shelf Life:</u> | 24 months from date of manufacture (unopened) | <u>Lot Code Explanation:</u> | YDDD Y = last digit of year of manufacture DDD = day of manufacture based on 365 days in a year Example: 0305 = October 31, 2020 is the manufacture date |

*Time is dependent upon temperature, humidity, porosity of substrate, and depth of sealant applied.

Typical Cured Performance Properties

| | | | | |
|-------------------------|----------------|-----------------------------|---------------------------------|-------------------|
| <u>Color:</u> | White | <u>Service Temperature:</u> | -58°F (-50°C) to 248°F (120°C) | |
| <u>Water Resistant:</u> | Yes | <u>Movement Capability:</u> | 25% | |
| <u>Paintable:</u> | No | <u>100% Modulus:</u> | 44 psi (0.3 N/mm ²) | ISO 8339-A, glass |
| <u>Hardness:</u> | ~20 Shore A | <u>Tensile Strength:</u> | 58 psi (0.4 N/mm ²) | ISO 8339-A, glass |
| <u>Shrinkage:</u> | ~28% ISO 10563 | <u>Elongation at Break:</u> | 400% | ISO 8339-A, glass |
| | | <u>Elastic Recovery:</u> | ~85% | ISO 7389-A, glass |

DIRECTIONS

Safety Precautions:

Always wear eye protection, gloves, and proper work clothes when using Re-New. Wash hands after use.

Surface Preparation:

Ensure all joints and surfaces are clean and free of grease, dust, water, and other contaminants. Molded sealants should first be cleaned with mold remover then thoroughly rinsed with water. Ensure surface is dry before applying Re-New.

Application:

Remove the cap and position the applicator on the joint, then tilt to ensure a tight seal between the wall/bath or sink so the edges of the applicator have full contact with both faces of the joint. Lightly squeeze out the product and move the applicator along the joint while maintaining the nozzle at the same angle and making sure the product is in full contact with the sealant to be coated. If it is necessary, pass over the joint again without pressing to dispense product. If unsatisfied with the bead, or your work, remove product immediately with a damp cloth and apply again. In case of vertical joints, it is recommended to apply the product from the bottom up. Wait 6 hours before water contact and avoid contact with cleaning agents for 24 hours after application.

Clean-up:

Clean the applicator with a damp paper towel after use and close the cap. Cured sealant must be carefully cut away with a sharp-edged tool.



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STORAGE & DISPOSAL

DAMAGED BY FREEZING. For optimal shelf life, store in a tightly closed container in a dry place, protected from sunlight at temperatures between 35°F (2°C) and 86°F (30°C). Consume within 1 month after opening to ensure full product properties. Do not let moisture contaminate product. Take unwanted product to an approved household hazardous waste transfer facility. Hardened material may be disposed of with trash.

LABEL PRECAUTIONS

WARNING! MAY IRRITATE EYES. Contains siloxane. Do not get in eyes. Do not swallow. Wear safety glasses when applying product. Remove contact lenses before using sealant. Wash hands after using. **KEEP OUT OF THE REACH OF CHILDREN.**

FIRST AID: For eye contact, flush well with water for 15 minutes. Call a physician if irritation develops and persists. For skin contact, wash thoroughly with soap and water. If affected by inhalation, remove to fresh air, and get medical attention. **DO NOT TAKE INTERNALLY.** If ingested, call a physician or Poison Control Center immediately. Do not induce vomiting.



WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov

Refer to the Safety Data Sheet (SDS) for further information

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