

KEE-Lock Flashing AdhesiveTechnical Data Sheet



OVERVIEW & FEATURES

KEE-Lock Flashing Adhesive is an effective solution for securing non-fleece back KEE-Stone® flashings on Garland roofing systems. Engineered for superior performance with KEE-Stone hybrid systems, this roller-grade adhesive provides exceptional adhesion between a Garland SBS modified base sheet and KEE-Stone non-fleece back flashing membranes, all while maintaining outstanding elasticity.

Solvent-Free and Moisture-Curing – KEE-Lock Flashing Adhesive enables safer, faster installations with no flash-off time, low odor, and enhanced indoor air quality. Its simple "flop, stick, and roll in" application increases productivity while supporting a healthier work environment. The low-odor formula makes it ideal for use around odor-sensitive projects such as schools, hospitals, and occupied buildings.

Enhanced Waterproofing Protection – More than just an adhesive, KEE-Lock Flashing Adhesive offers built-in waterproofing properties, ensuring a secure and durable seal at the critical flashing points of your roofing system such as detail areas, drains, parapets, and walls.

Easy to Use – Ready to use straight from the pail, KEE-Lock Flashing Adhesive requires no mixing, making it quick and easy to apply. Its roller-grade consistency ensures smooth, controlled coverage without sagging or running, providing green strength that holds KEE-Stone NF 60 Flashing firmly in place to keep moisture out.

Exceptional Flexibility – Once cured, KEE-Lock Flashing Adhesive offers extreme flexibility, allowing it to adapt to movement at critical sealing points in the roof system. This ensures long-lasting, reliable performance, even in the most challenging conditions.

APPLICATION

KEE-Lock Flashing Adhesive is a ready-to-use product that requires no mixing. For optimal performance in cooler temperatures, it is recommended to condition the adhesive at a temperature of 70°F (21°C) for a minimum of 24 hours prior to application. This ensures proper consistency and adhesion properties.

Refer to KEE-Stone NF Flashing Application Guide for installation instructions.

PRECAUTIONS

- Do not store this material at elevated temperatures;
 it will reduce the product's shelf-life.
- Do not use in areas subject to continuous water immersion.
- Coverage rate increases over more porous substrate.
- Do not mix water into the pails of adhesive.
- Do not use in freezing conditions and do not apply the adhesive over ice or moisture.
- Do not apply the adhesive in the rain.
- Ensure ambient temperature is at least 40°F (4.4°C) and rising.



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Technical Data	KEE-Lock Flashing Adhesive
Density @ 77°F (25°C) ASTM D 1475	10.8 lbs./gal. (1.29 kg/l)
Non-Volatile ASTM D 4586	99.2%
Viscosity @ 73°F (23°C) Brookfield RV T-E Spindle, 1 RPM	900,000 cP +/- 100,000 cP
Shelf Life	12 months (unopened, stored properly)
Color	Light beige
Coverage Rate	3 gal./100 sq. ft. (1.22 l/m²) (48 wet mils)
Packaging	3 gallon (11.4 L) pail

VOC Content	KEE-Lock Flashing Adnesive
VOC per EPA Testing Method 24	< 50 g/L

For specific recommendations and coverage rates, please contact your local Garland Representative or Garland Technical Service Department.

For more information, visit us at: www.garlandco.com

The Garland Company, Inc. 3800 East 91st Street Cleveland, OH 44105 FAX: 216-641-0633 Phone: 216-641-7500 Toll Free: 800-321-9336 Garland Canada Inc. 209 Carrier Drive Toronto, Ontario Canada, M9W 5Y8 FAX: 416-747-1980 Phone: 416-747-7995 Toll Free: 800-387-5991 (Only in Canada) Tests verified by independent laboratories. Actual roof performance specifications will vary depending on test speed and temperature. Data reflects samples randomly collected. ± 10% variation may be experienced. The above data supersedes all previously published information. Consult your local Garland Representative or the home office for more information.

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