

Weatherking® Flashing Adhesive



OVERVIEW & FEATURES

Weatherking Flashing Adhesive is a cold process, modified adhesive used to apply flashings in conjunction with Garland's cold-applied Weatherking roofing systems. Weatherking Flashing Adhesive system consists of a multi-ply flashing application, beginning with a base ply and topped with an approved Garland HPR modified membrane. The results is a high-performance, multi-ply, modified, cold-applied flashing system.

Weatherking Flashing Adhesive is the ideal product for roofing applications involving a cold process field adhesive. It should also be considered for applications involving hot bitumen, if the flashings are difficult to apply with a standard mop. Maintenance and repair will be made faster, easier and cleaner with Weatherking Flashing Adhesive.

Brush Grade Consistency - Weatherking Flashing Adhesive's special high viscosity formulation allows the contractor to brush apply the adhesive. This important change in application will enable the adhesive to conform better to irregular substrates and greatly reduce the application time for the contractor.

UV Resistant/VOC Compliant - This high-performance polyurea adhesive protects the existing roof from the harmful effects of UV, greatly reducing thermal shock. This environmentally friendly product meets VOC regulations to ensure that excessive amounts of solvent vapors are not released into the atmosphere.

Cold Process - This unique cold process adhesive does not require torches or kettles for application, allowing for a more organized set up area and less odor on the job.

Superior Heat and Sag Resistance - A unique blend of fillers and fibers provides excellent adhesion at increased slopes and temperatures.

PRECAUTIONS

As with all cold process materials, full cure is dependent upon application rate, time and temperature. Lingering odors are expected until product achieves full cure.

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Technical Data	Weatherking Flashing Adhesive
Non-Volatile (ASTM D 4479)	Typical 70%
Density @ 77°F (25°C) (ASTM D 1475)	8.6 lbs./gal. (1.03 g/cm ³)
Flash Point (ASTM D 93)	min. 100°F (37.7°C)
Viscosity @ 77° F (25° C) Brookfield RVT, #6 Spindle; 2.5 RPM	16,000-200,000 cP
Shelf Life	1 year
Coverage	2-3 gal/100 ft. ² (0.82 - 1.22 l/m ²)
Packaging	5 gallon pail (18.9 l)

Eco Facts	Weatherking Flashing Adhesive
VOC	< 250 g/l
Recycled Content	
Post Consumer	N/A
Post Industrial	5.5%

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



Cements and Coatings for
Roofing Systems as to
External Fire Exposure <45P1>



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Tests verified by independent laboratories. Actual roof performance specifications will vary depending on test speed and temperature. Data reflects samples randomly collected. \pm 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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