

NEOPRENE™ FLASHING CEMENT Data Sheet

High Performance Rubberized Elastomeric Cement

- · Flexible & watertight up to 30 years
- · Ideal for new construction
- · Repairs EDPM roofing
- · Outperforms plastic roof cement
- · Use in wet or dry conditions

WHAT IS IT? Gardner® Neoprene™ Flashing Cement is 100% liquid rubber material that forms a highly flexible and durable, waterproof seal. It is ideal to use in new construction, around vent stacks, skylights, flashings, etc., or to seal leaks on existing roofs. Neoprene can be used in wet or dry conditions, and it dries very quickly. This product contains no asphalt and is approximately 250% stronger than standard asphalt repairs. This product is ideal to use when you are looking for long term results. Product dries black in color.

WHAT IT DOES: Seals flashings, cracks, holes and tears in built-up roofs (asphalt and coal tar) and modified bitumen single plys. Great for sealing laps in sheet metal roofs, and may also be used as a patch & repair for EPDM rubber sheets. This product is not intended for use as an adhesive.

WHAT IS NEEDED TO COMPLETE THE JOB? Caulk gun, trowel or putty knife.

PREP THE AREA: Surfaces must be clean from dirt, oil, grease, and other foreign materials prior to application. All loose nails must be driven in and capped with this Neoprene™ Flashing Cement. On composition and built-up flat roofs, open any brakes or blisters to be patched and permit to dry out before filling with this product.

APPLICATION: Puncture seal at base of nozzle. Use caulk gun and spread with a trowel if needed. Product sets up fast so work quickly. Apply a minimum wet bead thickness of 1/4". Permit to dry 24 hours before coating with an Elastomeric Coating.

HOW MUCH DO I NEED? Each 10 oz. cartridge covers approximately 30 linear ft. of 1/4"x1/4" bead.

DO's and DON'Ts: Use in exterior applications only and wear protective clothing. Do not thin. Do not use for adhering shingle tabs or under roofing felts and membranes.

FOR BEST RESULTS: Apply on clear, warm day with no rain expected for 24-36 hours. DO NOT APPLY NEAR OPEN FLAMES. Apply when surface temperatures are between 55° and 120°F. In colder weather (55°F and below), product should be stored in heated room (70° to 80°F) at least 24 hours prior to application to promote ease of application. Product formulated to be used year round.

PRECAUTIONS: Protective clothing and eyewear should be used during application of these products. Do not store at temperatures above 100°F. Do not reuse empty containers. When transporting this product, ensure that plug is tight and tube secure and upright. Do not allow tube to tumble as this may cause plug to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills.

HOW TO CLEAN-UP: Paint thinner or mineral spirits will work on fresh product.

TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS

Flash Point	80°F
Weight Per Gallon, lbs.	10.1 lbs.
Consistency	Trowel
Residue by Evaporation, %	50 min.
Cure Time	7-10 Days
Application Temperature	40° to 120°F
Clean Up Tools	Xylol/Mineral Spirits

Approx. Shipping Weights: (Note: All approx. weights include container.)

12 tubes/case 7.9 lbs.

CAUTION!: FLAMMABLE.
HARMFUL OR FATAL IF SWALLOWED.
CONTAINS XYLENE.
KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAME.
KEEP OUT OF THE REACH OF CHILDREN.
Use with adequate ventilation.

For exterior use only. Contains petroleum based products. Keep away from heat, sparks and open flame. Eye, skin and respiratory irritant. In case of contact with eyes, flush with plenty of warm water. Persons with skin or respiratory sensitivity should not use product without sufficient protection. Avoid prolonged breathing of vapor or spray mist. Use only with adequate ventilation. In case of irregular or stopped breathing, administer oxygen and/or give artificial respiration. Get medical attention, immediately. Contact with skin should be followed by washing with soap and water. If swallowed, do not induce vomiting. Call physician immediately. Do not use in drinking water or food systems. Seal container when not in use.

CALIF. PROP. 65 • CHEMICAL WARNING (CALIFORNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ). WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or reproductive harm. Use proper protection and adequate ventilation, when using product.

VOC/VOS - 450 g/l max. (3.67 lbs./gal.)

 THERMOPLASTIC
 C.A.S.# MIXTURE

 NEOPRENE
 C.A.S.# 9010-98-4

 XYLENE
 C.A.S.# 1330-20-7

 CARBON BLACK
 C.A.S.# 1333-86-4

 INORGANIC FILLER
 C.A.S.# 12001-26-2

 CHLORINATED PARAFFINS
 C.A.S.# 63449-39-8

 Product is Asbestos Free.

WARRANTY AND DISCLAIMER: Gardner Asphalt, Corp. warranties this product to give satisfactory results when our directions are followed in its use and application, for a period of 30 years from the date of purchase. In no event however shall the manufacturer be liable for an amount in excess of the purchase price of the product used. If not completely satisfied, return to place of purchase, with proof of purchase, for a refund.

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Manufactured by: Gardner Asphalt, Corp.P.O. Box 5449, Tampa, FL 33675

See SDS for more info

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