

OVERVIEW & FEATURES

GarMesh is used as a reinforcement for repairs to roofing blisters, fractures, punctures and other defects. GarMesh is compatible with either asphalt or tar mastics and adds strength to the roofing repair. It is a Styrene-Butadiene-Rubber (SBR) coated, woven, fiberglass scrim with a distinct orange color that contrasts with bitumens to ensure complete coverage.

APPLICATION

Area to be repaired must be dry, free of all dust, dirt, and debris. Remove embedded gravel to expose a smooth surface. Priming the sound and dry area with Garla-Prime® is optional, but will promote adhesion. Apply the roofing mastic over the surface to be treated at approximately 1/8 in. (0.32 cm) thick. The mastic should extend 2 in. (5 cm) in all directions beyond the GarMesh membrane that is to be used. Then apply 1/8 in. (0.32 cm) additional mastic over the embedded GarMesh ensuring that the orange color is completely covered.

Technical Data	GarMesh
Tensile Strength per 1 in. (2.54 cm) width	Warp Threads 75 min. Filling Threads 75 min.
Treatment of Fabric by Weight % of Moisture Free Fabric	15%
Thread Count per 1 in. (2.54 cm) width	Warp Threads 20 ± 1 Filling threads 10 ± 1

Meets ASTM D 1668-86, Type III

Roll Dimensions	GarMesh
Widths	6 in. (152.4 mm) and 12 in. (304.8 mm)
Length	150 ft. (45.72 m)
Net Weight	2 oz./sq. yd. (68 g/m ²)
Nominal Thickness	8 mils (203.2 microns)
Net Coverage 6 in. roll 12 in roll	75 sq. ft. (6.96 m ²) 150 sq. ft. (13.93 m ²)
Packaging	Individual rolls

For specific application recommendations, please contact your local Garland Representative or Garland Technical Service Department.



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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. ± 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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