

WORK SCOPE / FOR MODIFIED CAP SHEET (GRANULES)

Attn: ?????

Job Location: ?????

DESCRIPTION

ProGuard Coating System for existing Modified Cap Sheet (Granules) Roofing System. The total area to be coated ProGuard / waterproofing / Roof Coating System is approximately ????? sq. ft.

The estimated completion time for this project is ?????????????? The project time line may also be affected by crew size, safety issues, weather, or acts of God.

THE CONTAINMENT COATING SYSTEM

ProGuard Roofing Spray Grade/Roller/Trowel Grades: Liquid-applied, Single component, / Plural Component air-cured / Activator (Calcium Chloride), rubberized asphalt emulsion. Waterproofing / Roof Coating System

ProGuard 9600 HS High Chemical Resistant Silicone Top Coat: Liquid-applied, single component, White Silicone. ProGuard Waterproofing / Roof Coating Topcoat System

MATERIALS NEEDED

1. ProGuard Roofing Spray Grade
2. ProGuard Roofing Roller/Brush Grade
3. ProGuard Roofing Trowel Grade
4. ProGuard 9600 HS Silicone
5. Hanes fabric

APPLICATION PROCEDURES

1. (Optional) Power Wash (Pressure clean the Modified Cap Sheet (granules) Substrate at a minimum of 2,500 to 4,000 PSI at 4-5 gals / minute with a 25 degree tip).(you can use simple green as an option) Clean free of oils, grease, dirt or any other contaminates on the concrete / asphalt substrate.
2. All corners, penetrations, cracks, voids, and seams shall be reinforced using fabric and ProGuard Roofing Roller/Brush / Trowel Grade at a minimum thickness of 20 mils wet. These areas must be allowed to cure for a minimum of 24 hours prior to the application of the membrane. All shall be prepared according to the most recently published product technical bulletins.

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3. ProGuard Roller/Brush should be rolled on all seams at a minimum of 20 mils wet thickness. Any cracks or large voids (bug holes/honey comb) should be filled in with ProGuard Trowel Grade
4. Apply ProGuard Roofing Spray Grade membrane. The membrane should be sprayed or rolled out at 80 mils wet to achieve 60 mils dry. (If Roofing Self Leveling is used should be done in two Coats to achieve correct mileage. coats without Activator)(Calcium Chloride) Allow to cure for a minimum of 72 hrs. (Cure times may vary based on temperatures and humidity). Prior to application ensure that areas to be rolled or sprayed are clean and free from debris or windblown materials. Applicators should wear footwear that will not damage the Geotextile / polyester fabric or ProGuard membrane.
5. ProGuard Roofing Spray Grade should be applied evenly over entire area.
6. After allowing a minimum of 72 hours curing time (Cure times may vary based on temperatures and humidity). Test the ProGuard membrane for correct thickness in a grid pattern every 100 SF. Testing may be done using a manual Thickness Gauge or by coring the membrane. Make repairs to all areas used for quality control testing using the ProGuard Roofing roller/brush Grade.
7. Any areas found to be less than specified thickness will need to have another coat of ProGuard Roofing Spray Grade to bring the membrane into conformity with specifications.
8. Apply the ProGuard 9600 HS Silicone Top Coat. The Silicone top coat will be rolled, gage rake or sprayed at 30 mils wet. Applicator will ensure that areas to be rolled or sprayed are clean and free from debris or windblown materials. Applicators should wear footwear that will not damage the Geotextile / polyester or ProGuard membrane.
9. Allow a minimum of 72 hours curing time, test the ProGuard membrane for correct thickness in a grid pattern every 100 SF. Testing may be done using an manual Thickness Gauge or by coring membrane. Make repairs to all areas used for quality control testing to the most recently published product technical bulletins.

NOTE: Please feel free to call Jim Harper of Proguard Building Products @ 844-776-4273 if any questions occur during application. (jim@proguardbuilding.com)

NOTE: Each project will have special conditions and these should be identified and addressed additional to this specification. If in doubt, seek the advice of ProGuard before proceeding.

The amount of preparation materials (i.e.: roller grade, trowel grade, fabric) are estimates only. The amount and size of existing cracks and holes in the substrate will affect the quantity needed.

Scope of Work includes a (???) Year Material & Labor Warranty.

Contractor will provide all labor for leak proof warranty for 2 years.