

Silicone Roof Coating Restoration System over Silicone Coated Roofs

Installation Overview

Note: The following instructions are an overview of the Silicone Roof Coating Restoration installation process; they are not intended to replace the Recommended Design Specifications at G2GSilicones.com.

Cleaning:

1. Powerwash entire roof surface and all other areas to receive new coating.
2. Primers are typically unnecessary over silicone coated roofs.

Surface Prep:

3. Roof areas greater than 500 square feet containing moisture below the roof surface need to be replaced.
4. Roof areas less than 500 square feet containing moisture below the roof surface need to have a moisture relief vent installed.
5. Any existing coating failures should be cleaned and receive 25 mils of HS-316 Silicone Roof Coating over failure.

Coating Installation:

6. Ensure the surface is completely dry.
7. Install silicone at a rate of:
 - a. 20 mils minimum for a 5 year warranty
 - b. 25 mils minimum for a 10 year warranty
 - c. 30 mils minimum for a 15 year warranty
 - d. 35 mils minimum for a 20 year warranty