

Acrylic Roof Coating Restoration (ARCR) System over existing coated SPF substrate

Installation Overview

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

Required:

- 1. Moisture Survey. IR scan mandatory no other surveys will be excepted.**
- 2. CLA must be SPF approved to do repairs.**
- 3. Adhesion Test.**

Cleaning:

4. Power wash the entire roof surface and all other areas to receive new coating.

Surface Prep:

5. Ensure substrate has proper drainage.
6. Ensure that all oxidized SPF (UV degradation) has been removed. (Scarify or remove).
7. Ensure all wet materials are removed and replaced with appropriate density SPF material.
8. Ensure all repairs are primed or coated within 24 hours.

Coating Installation:

9. Ensure the surface is completely dry.
10. Coating passes should be perpendicular to each other. (cross hatched)
11. Install AM-1200 series coating in two passes at a rate of 1.5 gal. per pass for a total of 3 gal.

First pass should be completely cured before applying the second pass.

- a. 25 mils minimum for a 10-year warranty