

Sol-R-Skin Class A Thermal Underlayment Installation Instructions:

Sol-R-Skin should be stored in a dry and protected area until use.

Sol-R-Skin shall be applied on roof slopes 2 : 12 or greater in one layer.

Roof Preparation: Roof deck shall be clear of all debris.

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Underlayment shall be applied above properly vented spaces, foil side up, shingle fashion, parallel to and starting from the eave, lapped 6 inches with tape tab facing toward the ridge and toward the exterior. Use the pre-printed lines as a guide. It is recommended to use scissors to cut the underlayment for quicker installation. The underlayment should be installed so that the underlayment is smooth and flat against the roof deck.

Unroll the roll as directed above and fasten using corrosion resistant plastic cap nails (plastic cap shall be minimum 1" diameter), DO NOT USE STAPLES, and spaced 6" on center at vertical laps and 11" on center horizontally or as directed by local code. Plastic cap nails shall be spaced 13" on center vertically and 22" on center horizontally in the area inside the perimeter to hold the underlayment in place until roof material is installed. In Florida installations, the underlayment installation shall be in conformance with Table 1507.1.1 of the Florida Building Code. The cap nail shank shall have enough length to penetrate the sheathing not less than ¾ inch.

The next row of underlayment shall be installed offset by 6 feet and overlapped by 4 inches or as specified by local code. All vertical seams should be sealed with double stick tape. Overlap the rolls such that the tab facing the eave is in alignment with the markings on the previous roll. Staple the underlayment in place first then remove the backing of the tape tab and affix the next roll to the tape. The fiberglass insulation should butt up against the fiberglass insulation of the previously installed roll. Continue using the same method all the way to the ridge.

- Contractors can walk on Sol-R-Skin when the product is dry. Do not walk on Sol-R-Skin when the product is wet. Always follow safe roofing practices and OSHA requirements.
- Class A fire rating is achieved when using the product as part of a metal shingle system applied with battens or direct to deck.
- All local codes shall be followed