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SOL-R-SKIN SA

PREPARATION

Sol-R-Skin SA can be installed directly to a clean dry structural deck. Suitable substrates include plywood. All dust, loose nails, old roofing materials and dirt must be removed prior to application of the membrane. Decks must not have voids, unsupported or damaged areas.

UNDERLAYMENT INSTALLATION

Underlayment should be applied with a 6" minimum end and a 3" side overlap. Cut underlayment into 10-15 foot lengths and reroll. Starting at the base or lower edge of the roof, apply underlayment with the long edge parallel to the edge of the roof. Unroll the underlayment by pulling the release sheet from under the underlayment. Roll the surface with a small hand type roller or hand pressure during application to eliminate minor wrinkles and air pockets. Most local buildings codes and the *National Roofing Contractors Association* recommend underlayment application from roof edge to 24" within the interior wall line of the building. Since snow loads vary by area, local conditions should be considered during specification. Apply underlayment to ridges or valleys, slit to proper width and with approximately half of the underlayment width applied on either side of the ridge or valley. Cut the underlayment into approximately 6' lengths for placing on irregular contoured surfaces for ease of application. Install roofing valleys from the low point to the high point shingling the underlayment. Overlap all ridge and valley underlayment by 6". In mountainous areas with considerable snow, it may be necessary to apply underlayment on the entire roof area. The consideration as to whether this is done will depend upon how far melted water under the shingles would reach a given climatic location with a given roof pitch.