



INSTALLATION OF GEKKOROOOF UNDERLAYMENT



INSTALLATION INSTRUCTIONS:

1. Roof deck must be clean and free of debris prior to installation of GekkoRoof underlayment.
2. Lay courses of GekkoRoof horizontally in "shingle style" fashion with 4-inch course overlaps and 6 inch end laps beginning along eave edge. Offset end laps in successive courses by 6 feet.
3. When attaching GekkoRoof to the roof sheathing:
 - ✓ When used under asphalt or synthetic shingles a 1" diameter (min) metal or plastic cap-nails or cap-staples are recommended. Use of un-capped fasteners may result in a risk of blow off or leakage around the fastener penetrations during a wind or rain event and will void the warranty
 - ✓ All anchoring must be performed flush to the roof and 90 degrees to the roof deck.
4. Install fasteners 12" on center through the field and 6" on center for horizontal and end laps. Use the printed pattern as a guide.
5. In high wind zones, fasteners must be installed at all printed locations on the GekkoRoof. It must be fastened using corrosion resistant metal or plastic cap nails with a head diameter of at least 1" and a thickness of at least 32-gauge sheet metal. The cap-nail shank shall be a minimum of 12 gauge with a length to penetrate through the roof sheathing of a minimum of 3/4 inch into the roof sheathing.
6. Apply GekkoRoof in two layers on roofs with slopes between 2:12 and 4:12. Begin with a 26-inch undercourse strip parallel with the eave edge, then cover with a full width sheet. Overlap successive sheets by 26 inches.
7. Install GekkoRoof under drip edges along eave edge and under drip edges along rake edges.

8. Lap GekkoRoof 8 inches (min.) onto vertical walls that intersect the roof.

9. Lap the ends of horizontal GekkoRoof courses over the valley peel and stick sheet by 6 inches. If using valley metal a vertical layer of GekkoRoof should be installed prior to installing the valley metal.

10. At ridges and hips where ridge vents will not be applied, cross-lap GekkoRoof from one roof plane and onto the other by 6 inches.

CHARACTERISTICS:

- ✓ *ASTM D8527
- ✓ *CCRR Approved
- ✓ *FL Product approval
- ✓ *60 day UV exposure
- ✓ *Weight per roll 19.5#

