PRODUCT INFORMATION SHEET 2.5 LBS./SQ. YARD G90 METAL LATH

Description:

The Pli-Dek 2.5 lbs./sq. yard G90 Metal Lath is a cold-form steel lath with a G90 hot-dipped galvanized surfacing. The metal lath is carefully formed with diamond shaped keys for proper embedment and key of the Pli-Dek GU80 Base Coat. The Pli-2.5 lbs./sq. yard G90 Metal Lath is used as reinforcement for the GU80 Base Coat of the Pli-Dek Waterproofing System.

Uses:

Pli-Dek System

Packaging:

Size: 2.5 lbs./sq. yrd Sheet Size: 27" x 96" Bundle: 10 pieces

Sheets per Pallet: 250

Galvanization: G-90

Storage:

Avoid damage and store in a dry place from moisture. CAUTION: Edges of the metal lath are sharp and gloves are recommended when handling this material to prevent cuts and abrasions.

Clean Up:

Clean tools and hands with warm soapy water and rinse thoroughly.

Installation Instructions:

Surface Preparation:

Ensure that the exterior plywood surface has been prepared in accordance with Pli-Dek Application Instructions. Ensure that all proper flashing is in place.

Installation:

Lay out 2.5lbs sq yard G90 Hot Dipped Galvanized Metal Lath in a staggered pattern over the entire plywood surface overlapping the metal flashing, to the edge of the deck surface.

Overlap all edges of metal lath, a minimum of 13mm (3/4").

Offset metal lath edges a minimum of 150mm (6") from plywood seams. (See DECK PLAN in the Pli-Dek Detail Appendix.)

Secure metal lath to plywood with a minimum 22mm (7/8") crown by a minimum 16mm (5/8") long corrosion resistant staples spaced approximately 1½" on center around the perimeter and on overlapped lath seams, and 75mm (3") in the field (approximately 12 staples per square foot).

Additional staples spaced every 1½" on center are required where the metal lath overlaps the seam paper.

Technical Data:

Certification:

Meets or exceeds ASTM C847-10 standard for lath product specifications and ASTM C1063

Disclaimer:

*This information is furnished without warranty, representation, inducement or license of any kind, except sources believed by Pli-Dek LLC to be accurate. Pli-Dek LLC does not assume any legal responsibility for use or reliance on the information supplied here.

Technical Assistance:

Contact Pli-Dek LLC for any job specific questions.



Waterproof Deck Coating Product Information Sheet –G90 Metal Lath