



# AL (Acrylic Lath) Waterproof Decking System

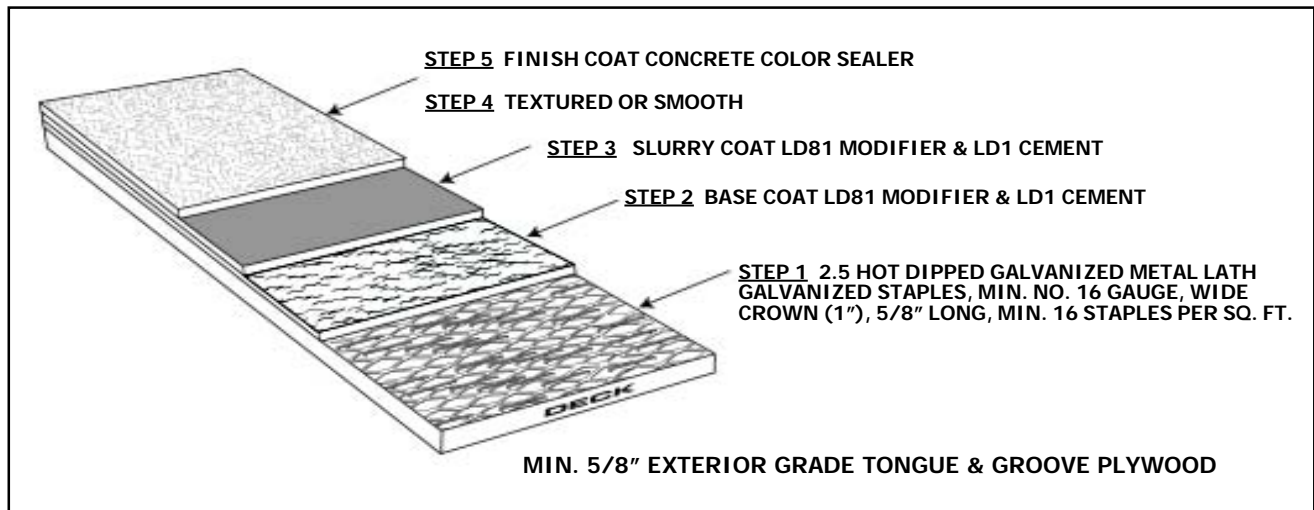


The Life Deck™ "AL" (Acrylic Lath) ICC-ES Rated Waterproof Decking System is a Class "A" Fire Resistive System for plywood decks, installed with a series of three cementitious applications bonded together with a specially formulated acrylic emulsion sealed with a 100% acrylic top coat. Life Deck AL System is designed for both commercial and residential uses.

## Benefits of Life Deck AL System:

- ◆ ER #5416 from ICC ES
- ◆ Durable/Long Lasting
- ◆ Class "A" Fire Retardant
- ◆ Waterproofing For Walking Decks (ASTM-E108)

## The Waterproofing System For Plywood Decks



## PROCEDURE

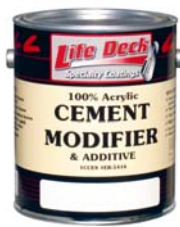
Please read the complete installation guide before ordering material or beginning job.

**STEP 1** 2.5 HOT DIPPED, GALVANIZED METAL LATH GML (17.5 SQ. FT. per sheet) and 1" x 5/8 staples.

**STEP 3** SLURRY COAT LD1 CEMENT POWDER (100-150 SQ. FT. per bag) with 1-1/4 gal. LD81 Modifier

**STEP 2** BASE COAT LD1 CEMENT POWDER (40 SQ. FT. per bag) with 1-1/4 gal. LD81 Modifier

**STEP 4** TEXTURE COAT LD3 CEMENT POWDER (200 SQ. FT. per bag) with 1 gal. LD81 Modifier



**STEP 5** FINISH TOP COAT CONCRETE COLOR SEALER  
Resistant to Ponding Water  
10 Series 100% Acrylic  
28 Series 100% Acrylic Heat Reflective  
(250 sq. ft. per gal.)  
2 Coats recommended