



**AL**  
FLEX

**ACRYLIC LATH FLEX**  
Durable and Flexible Waterproofing

The Life Deck® AL Flex is the professionals' solution for the ultimate and most durable waterproofing system for plywood decks on the market.



# Benefits of Life Deck AL Flex

- Low Maintenance
- Low Maintenance
- Economical
- Durable Yet Flexible
- Fast Drying
- Waterproof

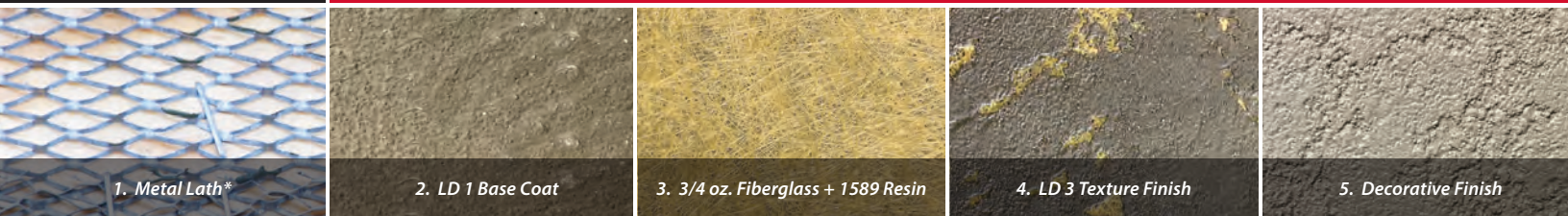


## For Plywood Deck & Roof Decks

The Life Deck AL Flex ICC-ES 2701 Waterproof Decking System is the premier class "A" Fire-Rated system for plywood decks. Designed by industry leading professionals, the system is designed to be extremely durable and flexible for residential, commercial and industrial applications. The AL Flex incorporates Life Specialty Coatings' fiberglass mat and a highly flexible waterproofing resin. By adding an additional layer of waterproofing and pliability, the AL-Flex is ideal for new construction in areas that have extra movement. The system is the industry leader in longevity and durability.

### Procedure

### 5 Easy Steps to Seal, Preserve and Waterproof Your Deck or Surface\*



1. Metal Lath\*

2. LD 1 Base Coat

3. 3/4 oz. Fiberglass + 1589 Resin

4. LD 3 Texture Finish

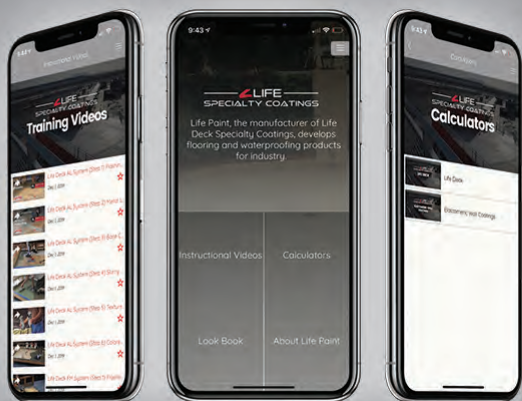
5. Decorative Finish

\*Please read the complete installation guide before ordering material or beginning job at [www.lifespecialtycoatings.com](http://www.lifespecialtycoatings.com)

### Coverages

PRODUCT	DESCRIPTION	COVERAGE
GML-PCS	2.5 Hot Dipped Galvanized Metal Lath*	17.5 sq. ft. per sheet
LDS10	Galvanized Staples	Approximately 10K per 600 sq. ft.
LD 1	Proprietary Cement Blend	35 sq. ft. Base Coat
FM50, 100, 500, 2000	Fiberglass- 1/4 oz Chopped Strand	50 sq. ft. / 100 sq. ft. / 500 sq. ft. / 2000 sq. ft.
LD1589	Flexible Waterproofing Resin	40 sq. ft.
LD 3	Proprietary Texture Cement	150-175 sq. ft.
LD-81	100% Acrylic Cement Modifier	1-1.25 Gallon per 1 Cement Bag (Minimum)
28 or 10 Series	100% Acrylic Pigmented Color Sealer	250 sq. ft. per Gallon (Apply Two Coats)

### Mobile App



## DOWNLOAD THE FREE LIFE COATINGS APP

Material Calculators, Step-By Step Training Videos, Literature Company Contacts and More All At Your Fingertips! Available for Apple & Android devices.

Visit [LifeSpecialtyCoatings.com/app](http://LifeSpecialtyCoatings.com/app) to download

## For Plywood Deck & Roof Decks

- Millions+:** Number of square feet of AL Flex installed across North America
- 1000's+:** Number of HOA's, city buildings, schools, hotels, commercial properties, custom homes that have AL System installed
- 55+:** Number of years Life Specialty Coatings has been in business
- 10+:** Total warranty given after a 5-year deck safety inspection
- 3:** Number of generations Life Specialty Coatings has been family owned
- 0:** Number of AL deck failures caused from our product

*"I haven't had one failure. The quality is there. The durability is there. It is a very, very good product. I have been using this system for over 20 years."*

*- Robert M Lead Installer 25+ years*

## Advantages

### Flexibility

The AL Flex incorporates Life Specialty Coatings' fiberglass mat and a highly flexible waterproofing resin. By adding an additional layer of waterproofing and pliability, the AL-Flex is ideal for new construction in areas that have extra movement.

### Independently Lab Tested

Undergone the International Code Council (ICC) testing requirements for waterproofing systems, ESR-2701.

### Class-A & 1 Hour Fire-Rated

Exceeds ASTM standards and third party testing.

### 6,200+ PSI

The AL Flex has unmatched strength and durability. Our high solids modifier and proprietary blends are able to withstand some of the highest abrasion ratings for pedestrian traffic waterproof decking available on the market.

### UV Resistant

The system is designed to withstand the tough UV rays of the sun, even in the harshest of climates. For up to 30% surface temperature reduction, seal your deck with our heat reflective coating. Save your feet!

### Safe and Durable ADA Compliant Finish

The system is naturally designed with a non-skid, yet decorative finish.

### 130 mph Wind and Hail Storm Rated

Passes ICC third-party testing required for hurricane force winds and storms.

### Excellent Sound Reduction

Helps to eliminate excess sound from foot traffic.

### Passes ASTM Freeze-Thaw Cycles

Designed to take snow, sleet, heat and harsh elements.

*"We have distribution in Southern California, Northern California, Utah, Idaho and in Arizona. [Life] has the most knowledgeable reps in the Industry."*

*Robert B., - Exterior Business Manager,  
 West, National Distribution, 35+ years*

*"On top of it all, their training and customer service is one of the best in the industry."*

*- Alain V., Waterproofing and General Contractor, 20+ years*



Luxury Hotel - Balcony Deck, Orange County, California

## Associated with:



## Trusted by

- US Government
- Edwards Air-Force Base
- Boeing International
- LAX Airport
- Shea Homes
- Lennar Homes
- David Weekly Homes
- Toll Brothers - Multi-Family
- NASCAR Speedway
- Hilton Hotels & Resorts
- Caesars Entertainment
- Hyatt Corporation
- Wynn Resorts Holdings, LLC
- MGM Resorts International, LLC
- Southern CA Amusement Parks
- Getty Center



Luxury Builder - Balcony, Orange County, California

## Other Life Deck Specialty Coatings Waterproofing Systems



### AL SYSTEM

- Concrete, plywood & roof decks.
- Economical
- Low maintenance.
- Cover failing systems.



### AMAC SYSTEM

- Plywood decks & walkways.
- Extremely durable.
- Excellent for high rise decks and buildings.



### MC SYSTEM

- Concrete decks & walkways.
- Extremely flexible.
- Easy maintenance.
- Cover failing systems.



### FM SYSTEM

- Concrete, plywood decks & walkways.
- Extremely flexible.
- Easy maintenance.
- Cover failing systems.

## Connect

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## Stay in Touch With Us

12927 Sunshine Avenue, Santa Fe Springs, CA 90670

(562) 944-6391 | [www.lifespecialtycoatings.com](http://www.lifespecialtycoatings.com) | [support@lifecoatings.com](mailto:support@lifecoatings.com)

