AVM INDUSTRIES INC

AVM Primer 100
Roof and Walking Deck System

ICC ESR-2125, ESR-2662, PMG-2662, L.A. RR#: 25430

Section 071800 / 071813
Fluid Applied Waterproofing

Product Name

Elasto Primer 100

Manufactured by

AVM Industries, Inc.
8245 Remmet Ave, Canoga Park, CA 91304
888.414.1041 818.888.0050
www.avmindustries.com

Product Description

AVM Primer 100 is a high performance water-based acrylic primer used in multiple AVM waterproofing systems including AVM System 100, Elasto Fiberdeck®, Forevercoat®, AVM System 700 and other common applications. AVM primer 100 has been thoroughly tested and is a component of the following ICC/LARR approved systems: ICC ESR-2125, ESR-2662, PMG-2662 and L.A. RR#: 25430.

Where to Use

On new or existing concrete or plywood decks and other substrates. (For other substrates, consult with AVM Industries prior to installation)

Warranty

Refer to each waterproofing system's warranty for details.

Delivery, Storage, and Handling

a. Delivery of the Primer 100 to the job site must be in their original sealed containers, with manufacturer's name and label intact.

b. Handle and store containers in accordance with printed instructions.

c. Store at temperatures between 50°F and 90°F. Do not store Primer 100 in direct sunlight or where it may be damaged by water or rain.

d. Keep Primer 100 out of the reach of children.

e. If irritation occurs during use, liberally flush affected areas with water. If irritation continues, see a physician immediately.

Project Conditions

a. Do not apply Primer 100 at temperatures below 50°F, or if precipitation is imminent, or above 90°F if applying in direct sun light.

b. Provide adequate ventilation during installation.

c. Warn personnel against hazards of Primer 100 to skin and eyes.

d. Protect adjacent surfaces which could be damaged during the application.

System Application

Install the Primer 100 in accordance with each system's Installation Instructions.

Substrates

Plywood must be min 5/8" thick, exterior grade, attached to framing spaced max 16" on center and properly blocked, supported and fastened.

Concrete decks must comply to code and be min 2000 PSI after 28 days curing time.

Refer to each system's installation instructions for more information.

Preparation of Substrates

The substrate surfaces must be structurally sound, clean, dry, free of contamination, and prepared according to each system's Installation Instructions.

Installation

Typically Applied with brushes and rollers. Refer to each system's installation instructions for details.

Quality Control

Refer to each system's installation instructions for details.

Protection of Installed Work

Refer to each system's installation instructions for details.

Clean Up

Tools may be cleaned with water before Primer 100 is dry.

Availability and Cost

Contact AVM Industries or your approved applicator for pricing and availability.

Technical Services

Technical services are available by contacting our offices at: **888.414.1041** or **818.888.0050** or visit **www.avmindustries.com**

System Specifications

See next page.

The following coverages are based on controlled tests. Actual coverages may vary.

Materials	Over Plywood	Over Concrete	Over Sheet Metal
AVM Primer 100	200-300 sq. ft./gal.	200-300 sq. ft./gal.	200-300 sq. ft./gal.

General Data - AVM Primer 100	
Shelf Life:	One year in original unopened packaging.
Storage Conditions:	Store dry at 50°-90°F. If frozen, discard
Color:	Milky white when white. Cures clear.

Item/Component	Packaging	Approximate Shipping Weights	VOC
AVM Primer 100	2.0/5.0 gal. pails	18/46 lbs.	93 Grams/Liter

For a complete list of details in CAD or PDF, please visit our website at www.avmindustries.com.

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Quality Waterproofing Products

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