



AVM Additive 7300

Multi Purpose Concrete Additive

Fluid Applied Waterproofing

Product Name

AVM Additive 7300

Manufactured by

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

Product Description

AVM Concrete Additive 7300, is a concentrated Acrylic based concrete Additive. The AVM Concrete Additive 7300 allows the concrete mix to be used for thin Stamped Concrete Overlays (When used with AVM Aggregate 300 dry mix), sloping, leveling, resurfacing, patching and for many other applications. AVM Concrete Additive 7300 will increase strength, flexibility, performance, bonding and water resistance. It will reduce Cracking, Chipping, Flaking and Shrinkage as well. AVM Concrete Additive 7300 is suitable for use over many substrates including concrete and plywood. AVM Concrete Additive 7300 has excellent adhesion properties, and therefore is an excellent choice to be combined with thin-sets and mortars for tile setting and mud-beds.

Where to Use

Over new or existing concrete substrates, masonry, existing mortar, ceramic tile, cement back boards, exterior grade plywood, W-R board, gypsum and wallboard.

Submittals

When applicable, submit this Spec Sheet or other documentation containing mixing instructions.

Warranty

AVM standard 1 year warranty applies only if used as part of an AVM system.

Delivery, Storage, and Handling

- Delivery of the AVM Concrete Additive 7300 materials to the job site must be in their original sealed containers with manufacturer's name and label intact.
- Handle and store containers and bags in accordance with printed instructions.
- Store at temperatures between 50°F and 90°F. Do not store materials in direct sunlight or where they may be damaged by water or rain. Bags must be kept dry!
- Keep all materials out of the reach of children.
- If irritation occurs during use, liberally flush affected areas with water. If irritation continues, see a physician immediately.

Project Conditions

- Do not apply materials at temperatures below 50°F, or if precipitation is imminent, or above 90°F if applying in direct sun light.
- Provide adequate ventilation during installation.
- Warn personnel against hazards of materials to skin and eyes.
- Protect adjacent surfaces which could be damaged during the application.

Mixing Instructions

Step 1. For most common applications mix One part Additive 7300 with Two parts water by volume. For extra strength especially when doing very thin applications such as slurries, mix One part Additive 7300 with One part water. Do not mix more than you need! Once diluted, the polymer starts to settle at the bottom. **Mix the diluted Additive prior to using it! Use a stick or a slow speed drill. Get all the polymer off the bottom and make sure it's well mixed!**

Step 2. Use the diluted mix of AVM Additive 7300 in Lieu of water. Continue to add the diluted mix of AVM Concrete Additive 7300 until the desired consistency is reached. Mix using a mixer or an electric drill and paddle. **Mix Well!**

Available Dry Mixes

AVM Aggregate 200 – A blend of sands and cement, that when mixed with the diluted AVM Additive 7300 can be used for thin slurries, bond coats, thin sloping, texturing high traffic areas and for many other decorative applications. Comes in white or gray cement.

AVM Aggregate 300 – Stamp Mix, used for thin stamped concrete overlays. Comes in white cement.

AVM Aggregate 400 – A blend of sands and cement, that when mixed with the diluted AVM Additive 7300 can be used for thin sloping, mortar beds, and other concrete repairs. Comes in white or gray cement.

Products from Other Manufacturers – AVM Additive 7300 can be used with many other products on the market today. Please inquire at your local supplier or call AVM Industries for assistance.



Quality Control

- Visually inspect all coated surfaces to ensure a full and proper coating application, especially at corners, drainage scuppers and hard-to-reach areas.
- All unsatisfactory areas shall be repaired prior to final acceptance.

Protection of Installed Work

The completed section shall be protected from all pedestrian traffic for the first 24 hours after application and until the surface is sufficiently cured. (The amount of drying time may vary depending on temperature and humidity conditions) Typically, light foot traffic may resume after 4-6 hours.

Clean Up

Tools may be cleaned with water before resins are 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.

Technical Data - AVM Additive 7300	
Packaging	5.0 gal. pails
Shipping Weights	48.0 lbs.

General Data - AVM Additive 7300	
Shelf Life: (Liquids)	One year in original unopened packaging.
Storage	Store dry at 50°F - 90°F. If frozen, discard.

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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