



AVM Aussie Fleece 540

Reactive Polymer Fleece Waterproofing

Section 071000

Product Name

AVM Aussie Fleece 540

Aussie Fleece is a Hydrophilic Waterproofing Membrane.

By

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

Product Description

AVM Aussie Fleece is a heavy-duty, high-strength waterproofing membrane that utilizes Reactive Polymer Fleece (RPF) technology.

The Reactive Polymer Fleece (RPF) works by forming a low permeability membrane when it encounters water. As RPF swell and reaches complete confinement, the RPF is designed to self-seal and expand towards the concrete to fill in small cracks and voids, as well as prevent the passage of lateral water migration.

Where to Use

Plaza Decks, Split-Slab Decks, Earth Covered Structures, Green Roofs, Tunnels and Basements

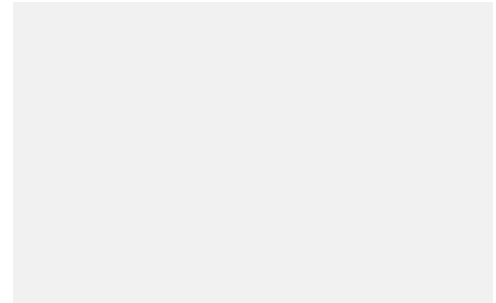
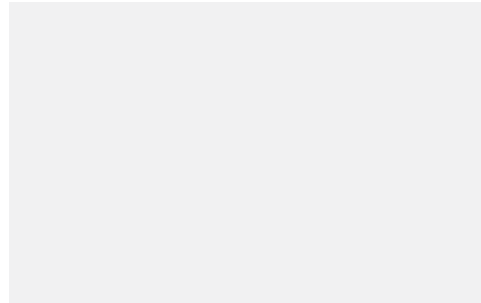
AVM's RPF is primarily used as an accessory product to the Aussie Tite dual-system waterproofing system.

Application Method

Loosely laid.

Warranty

AVM Industries will warrant the installed membrane for a period of five (5) years. Extended warranties are available. For complete warranty details, contact AVM Industries or consult with your applicator.



Delivery, Storage, and Handling

- Delivery of all Aussie Tite system components to the job site must be in their original sealed packaging, with manufacturer's name and label intact.
- Handle and store containers in accordance with printed instructions.
- Store in a dry cool space 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.
- Failure to comply with the recommended storage conditions may result in premature deterioration of the product. For specific storage advice, please contact AVM Industries and/or its representatives.
- 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

- All surfaces to which the **Aussie Fleece** is applied must sound and stable, with an even finish and free from sharp protruding items, dust, loose debris, grease, curing agents, or anything else that might damage or prevent the proper installation of the membrane.
- Aussie Fleece** may be applied at temperatures as low as -20°F and as high as 110°F.
- Do NOT install the **Aussie Fleece** if raining or precipitation is imminent.
- Warn personnel against hazards or hazardous conditions on the job that might require special protective gear and or any other special protective or safety procedures.
- Protect adjacent surfaces which could be damaged during the application procedure.
- This system must not be used to cover Expansion Joints.

System Application

Read the Aussie Tite Training Manual/ Installation Instructions Prior to Installation. Application instructions vary based on application surfaces, job conditions and other factors.

Quality Control

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

Protection of Installed Work

- The membrane shall be protected until backfilled or concrete is properly poured over it.
- Refer to Aussie Tite Training Manual/ Installation Instructions for complete protection requirements.

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.

Product Specifications

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

Physical property	Test Method	Results
Color		White
Thickness		80 Mils
Roll Thickness		3.28 ft (1 meter)
Roll Width		31 ft (9.45 meters)

Item/Component	Packaging	Approx. Shipping Weights	Qty / Pallet	Weight / Pallet	Pallets / Truck	VOC
Aussie Fleece 540	3.28' x 31' Roll (100 sq.ft.)	5.2 lb.	30	450 lb.	720	N/A

of pallets per truck varies if shipped to or in USA or to or in Canada and/or if shipped in a shipping container or standard truck. Qty/Truck listed above shows maximum pallets per 40 GP shipping container shipped in or to the USA. Call AVM for details.

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

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

Quality Waterproofing Products



www.avmindustries.com