TECH DATA SHEET

Sections - 071400 / 071413 / 075556



Aussie 570 Protection Sheet

Heavy Duty Smooth Surfaced Premium SBS Membrane/ Protection Sheet

Topping Slabs Spec

Section 071400 - Fluid-Applied Waterproofing

Section 071413 - Hot Fluid-Applied Rubberized Asphalt Waterproofing

Section 075556 - Hot-Applied Rubberized Asphalt Protected Membrane Roofing

Product Name

Aussie 570 Protection Sheet

By

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

Product Description

Aussie 570 Protection Sheet is a Heavy Duty, Smooth Surfaced, Premium SBS (Styrene Butadiene Styrene) membrane/ protection sheet. Aussie 570 Protection Sheet is manufactured with a fiberglass mat that is saturated and coated with high quality, asphaltic bitumen and SBS elastomers forming a flexible, yet durable protection layer.

Where to Use

Aussie 570 Protection Sheet is used as a protection layer over the Aussie Membrane 570 Hot Rubber waterproofing membrane. (Hot Rubber, is a hot-applied asphalt-based composition membrane applied in a liquid state to form a continuous, seamless, tough, flexible, black, fully-adhered waterproofing membrane)



Warranty

AVM Industries will warranty the complete hot rubber waterproofing system for a period of five (5) years. Longer warranties are also available. For additional warranty details, contact AVM Industries or consult with your applicator.

Delivery, Storage, and Handling

- a. Delivery of the **Aussie 570 Protection Sheet**s (rolls) to the job site must be in their original sealed packaging, with manufacturer's name, packaging and label intact.
- b. Store rolls upright on one end. Handle and store in accordance with printed instructions.
- c. Store indoors or in cool shaded areas 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. Long term storage in high heat will cause rolls to stick to each other.
- d. Failure to comply with the recommended storage conditions may result in premature failure or damage of the product. For specific storage advice, please contact AVM Industries and/or its representatives.
- e. Keep all materials out of the reach of children.
- f. If irritation occurs during use, liberally flush affected areas with water. If irritation continues, see a physician immediately.

For additional information, refer to **Aussie Membrane 570 - Hot Rubber** Installation Instructions and/or Safety Data Sheets. Or contact AVM Industries at **818-888-0050**. **www.avmindustries.com**



System Application

Read the Aussie Membrane 570 – Hot Rubber Installation Instructions Prior to Installation. Application instructions vary based on application surfaces. Application is done while HOT.! Follow all safety precautions.

Quality Control

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

Protection of Installed Work

The completed section shall be protected for the first 24 hours after application or until the surface is sufficiently cured. (The amount of drying time may vary depending on temperature and humidity conditions)

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 properties (ASTM D5147)	Test Results	ASTM D6163 Min Standard	
Thickness	94 Mils	N/A	
Tensile Strength (lbf/in), 0°F (MD/XMD)	120 / 110 lbf/in	70 lbf/in	
Tensile Strength (lbf/in), 73°F (MD/XMD)	97 / 67 lbf/in	30 lbf/in	
Elongation (% @ max load), 0°F, (MD/XMD)	4%	1%	
Elongation (% @ max load), 73°F, (MD/XMD)	3%	2%	
Elongation (% @ 5% max load), 73°F, (MD/XMD)	5% / 7%	3%	
Tear Strength (lbf), (MD/XMD), 73°F, Minimum	105 / 75 lbf	35 lbf	
Low Temperature Flexibility, (°F), Maximum	0°F (-18°C)	0°F	
Dimensional Stability, %, Maximum	<0.2%	1%	
High Temperature Stability, (°F)	250°F (121°C)	215°F	

Packaging	Approx. Shipping Weights	Coverages	voc
Each Roll: 39' 3/8" x 49' 1" (1m x 15m)	94 lbs (43 kg) / roll (20 rolls/pallet)	161 Sq.Ft./Roll	N/A

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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