

Sections - 071000 / 071300 / 071353 / 071354

Aussie Skin[®] Double Sided Tape

Double Sided Tape for AVM Aussie Skin® Waterproofing System

Section 071000 / 071300 / 071353 / 071354 Heavy Duty Below Grade / Under-Slab Waterproofing Membrane

Product Name

Aussie Skin® Double Sided Tape

By

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

Product Description

The AVM Aussie Skin Double Sided Tape

is a Heavy Duty, Easy to Install, double sided tape used with the AVM Aussie Skin Waterproofing system.

Where to Use

Retaining Walls, Basements, Under-Slabs, Mud-Slabs, Tunnels, etc.:

AVM Aussie Skin Double Sided Tape may be applied on both horizontal and vertical

Aussie Skin waterproofing applications and is also used in detailing the Aussie Skin waterproofing system in corners, edges, penetrations, etc. For more information, refer to the **AVM Aussie Skin** documentation.

Application Method:

Pre-Applied to the **AVM Aussie Skin** sheets and also field applied as needed.

Warranty

The AVM Aussie Skin Double Sided Tape is part of the AVM Aussie Skin Waterproofing System. Refer to the AVM Aussie Skin warranty for details.

Delivery, Storage, and Handling

- a. Delivery of all the **AVM Aussie Skin Double Sided Tape** materials 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. Shelf Life: One year from date of manufacture.
- d. Long term storage (more than a week): Store indoors at temperatures between 50°F and 90°F. On job sites, if product will be exposed to the weather for more than a week, best to cover with a tarp or other protection.



- Failure to comply with the recommended storage conditions may affect product performance and/or void the warranty.
- f. Keep all materials out of the reach of children.
- g. 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 Skin 550 Double Sided Tape will be applied to must be 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 tape and/or result in improper installation of the membrane.
- The Aussie Skin Double Sided Tape may be applied at temperatures as low as 20°F and as high as 110°F. For applications at temperatures between 20°F to 40°F, follow the cold weather installation procedures.
- 3. All surfaces must be completely dry to ensure proper bonding of seams and tapes.
- 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.
- 5. Protect adjacent surfaces which could be damaged during the application procedure.
- 6. This system must not be used to cover Expansion Joints.

System Application

Read the **AVM Aussie Skin 550G/560G Installation Instructions** prior to installation. Application instructions vary based on application surfaces, job conditions, temperatures, etc.



Quality Control

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

Protection of Installed Work

- a. The membrane shall be protected until concrete is properly poured over it.
- ALL Double Sided tape must be covered with Aussie Skin the same day it's installed!
- c. Always protect the waterproofing from possible damage. If membrane becomes damaged, contact waterproofing installer or AVM before proceeding with pouring concrete.
- d. Once the Aussie Skin is installed (The seams have been bonded together), the Aussie Skin (including the seams) may be immediately exposed to both, rain or water. Aussie Sealant must be fully cured before it's exposed to rain or water.

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.

Item/Component	Packaging	Approximate Shipping Weights	Qty per Pallet	voc
Aussie Skin [®] Double Sided Tape 4"	4"x33' Roll	2.2 Lbs / Roll		N/A

No.	Item		Value	
1	Permanence of Adhesives,		≥ 20	
2	Thermal Resistance		70ºC 2h ,no displacement, flow or dropping	
3	Low Temperature Flexibility		-25ºC, no cracking	
4	Peeling strength (N/mm)	Aussie Skin Membranes	≥ 1.0	
		Cement Mortar Board	≥ 0.6	
		Steel	≥ 0.6	
5	Retention rate of Peeling Strength (60°C /168h)	Aussie Skin Membranes	≥ 80	
	(60-071681)	Cement Mortar Board	≥ 80	
		Steel	≥ 80	
6	Retention rate of Peeling Strength	Aussie Skin Membranes	≥ 80	
C	(Ca(OH)2 /168h)	Cement Mortar Board	≥ 80	
		Steel	≥ 80	
7	Retention rate of Peeling Strength (Submersion test/168h)	Aussie Skin Membranes	≥ 80	
	(Submersion test/ 1881)	Cement Mortar Board	≥ 80	
		Steel	≥ 80	

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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