



Pre-Installation Conference Guide Aussie Shield 300 Material Warranty

Material Warranty Requirements

1. AVM product warranty eligibility (reference Product Manuals for product applications and installation instructions):
2. Project waterproofing details must be installed in accordance with AVM's standard published and/or project specific waterproofing details. Job specific details created by AVM Applicator or designer must be signed off by AVM Representative
3. Pre-Installation Conference: A pre-installation conference shall be held prior to commencement of field operations to establish procedures to maintain optimum working conditions and to coordinate this work with related and adjacent work. Agenda for meeting shall include review of special details and flashing.
4. Warranty Issuance:
 - The Certified Date of Substantial Completion is required for warranty issuance
 - All substrates must meet AVM requirements

Date:
Project Name:
City / State:
Product(s):
Product(s):
Warranty Duration:





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Product Application/Job Conditions:

Construction Type:

☐ New ☐ Rehab

Application:

Substrate:

Cladding:

Product Manual and Project Detail Review

A. Substrate Requirements

- a. Surfaces must be sound, clean and free of loose debris, oils, grease or contaminants.
- b. Standing or ponding water should be blown off prior to installation
- c. Surface irregularities and large gaps should be addressed prior to installation

B. Weather Concerns

- a. -10 °F to 110 °F
- b. Review Cold Weather Instructions if Applicable
- c. Review Hot Weather instructions if Applicable
- d. Installation over wet and damp substrates is acceptable
- e. Avoid installing in heavy rain

C. Review standard and project specific details

- a. Are there any moving or large expansion joints?
 - i. In general, the Aussie Shield 300 PLM can span gaps up to a ¼ inch wide.
 - ii. In general, the Aussie Shield 300 PLF can span gaps up to a ½ inch wide
 - iii. In general, backer rod and Aussie Shield 300 PLF can span gaps up to 1 inch wide.
 - iv. Gaps greater than 1 inch should be reviewed to confirm a backer rod and sealant/membrane are appropriate.
 - v. Has the Design team reviewed the stated elongation of the Aussie Shield 300 PLM and PLF to confirm that the expected movement at these gaps will not exceed the stated elongation?
- b. Are there any self-adhered peel and stick membranes which will contact the Aussie Shield?
 - i. In general, all peel and stick sheet goods should be installed prior to the placement of Aussie Shield 300
 - ii. Bitumen based products installed on Aussie Shield 300 will have significant reductions in in-service temperature ranges. In general, it is not recommend to install Bitumen based peel and stick membranes onto the Aussie Shield 300 STP.
 - iii. Butyl Based peel and stick membranes will have moderate adhesion and are considered compatible. However, it is highly recommended to confirm adhesion.
 - iv. Acrylic Based peel and stick membranes have varied adhesion and varied long term adhesion. Field tests are recommended to confirm adhesion.





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Product Manual and Project Detail Review

C. Review standard and project specific details (continued)

- i. Are there any Fasteners/ties/Façade Anchors that need to be sealed?
- ii. Are there any other manufactures' Sealants that may come into contact with the Aussie Shield 300?
- iii. Are there any tie-ins to roofing/waterproofing/deck coating that we need to review?
- iv. Are there any other unique transitions or terminations that need to be discussed?

Notes:





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Attendance Check-In:

AVM Representative:		
NAME	COMPANY	SIGNATURE
Waterproofing Applicator:		
NAME	COMPANY	SIGNATURE
Cladding & Substrate Applicator:		
NAME	COMPANY	SIGNATURE
Concrete Contractor:		
NAME	COMPANY	SIGNATURE
Plumbing Contractor:		
NAME	COMPANY	SIGNATURE
Electrical Contractor:		
NAME	COMPANY	SIGNATURE
Architect:		
NAME	COMPANY	SIGNATURE
Owner's Representative:		
NAME	COMPANY	SIGNATURE
Approved Independent Inspector:		
NAME	COMPANY	SIGNATURE

