



FRSA/TRI 5th Edition Self Adhered Cap Sheet Submittal Form

Manufacturer: ATLAS ROOFING CORPORATION Product Submitted (one per submittal) WEATHERMASTER TU ULTRA

We endorse that the product listed above meets all of the following testing standards:

- TAS 103
- ASTM D 1970, section 7.9 (satisfies nail seal-ability)
- ASTM D 4798, U.V. Exposure, minimum 90 days
- Underlayment thickness, minimum 40mils

Company Representative: ED TODD Job Title: DIRECTOR OF PRODUCT MANAGEMENT Date: 6/16/2011

Product Usage Provisions

We endorse the product listed above for the following roof tile application methods:

	Yes	No
Mechanically Fastened	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Adhesive Set	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Mortar Set	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Is the warranty of the product listed above affected by the use of a sealed attic system? Yes No

Is the warranty of the product listed above limited by the type of decking utilized? Yes No

*if answering yes to either question, please provide detailed explanation or attach copy of warranty detailing limitations SEE ATTACHED TECHNICAL BULLETIN

Company Representative: ED TODD Job Title: DIRECTOR OF PRODUCT MANAGEMENT Date: 6/16/2011

Note: The existing standards for #30lb base sheet as well as #90 and modified caps sheets (SBS/APP) will not change



ROOFING CORPORATION

Technical Bulletin:

Re: "Spray Foam" – Sealed Attics

Atlas Roofing Corporation only accepts the installation of asphalt shingles and/or self-adhered underlayments over highly insulated roof decks insulated with any type of foam insulation when an effective means of providing air flow directly below the nailing surface is permanently installed. The provided air flow must be continuous from the eaves area through to the highest point of the roof area.

Spray foam insulation applied directly to the bottom of the roof decking material is not acceptable to Atlas Roofing Corporation regarding warranty claims on either self-adhered underlayments or asphalt shingles.

The "Open Cell" and the "Closed Cell" foam types can contribute to a decrease in the expected life of asphalt-based roof covering and the decking materials, due to the inability of the finished roof system to properly dissipate heat and/or moisture from the system.

There are commercially available, economical and easily installed, ducting/baffle products which provide for continuous soffit to ridge air flow, directly below the decking material. The baffles are to be installed between the rafter/truss components to provide continuous air paths from the intake at the soffit areas through to the ridge vent exhaust openings at the ridge. The continuous baffles shall be installed, full cavity width, in all rafter cavities of the roof assembly. These baffle type products will alleviate the ventilation concerns noted above and will maintain the Atlas Roofing Corporation Shingle, Limited Warranty coverage when properly installed.

**Ed Todd
Director of Product Management
Atlas Roofing Corporation**