



Owens Corning Roofing and Asphalt, LLC

Technical Services Bulletin

Subject: Warranty Coverage of WeatherLock® Specialty Tile and Metal over Sealed or Unvented Attic Systems

Bulletin Number: RD – 032911

Date: 3/29/2011

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Owens Corning Roofing and Asphalt, LLC (“Owens Corning”) will provide warranty coverage within the terms stated in the WeatherLock® Specialty Tile and Metal Waterproofing Limited warranty when installed over unvented or sealed attic systems. In single-family residential applications less than 100 squares.

The following guidelines must be followed for coverage extension:

Roof System is approved and compliant with all local building codes

Decking is either 3/8” plywood (minimum) or 7/16 OSB (minimum)

Insulation, radiant barrier, and any other components of the roof deck assembly must be installed in strict accordance with manufacturer’s installation instructions

All other installation practices for Owens Corning™ WeatherLock® Specialty Tile and Metal must be performed in strict accordance with our installation instructions

Owens Corning’s WeatherLock® Specialty Tile and Metal Waterproofing Limited warranty will be valid within the terms and conditions stated in the warranty when the above conditions are met. Owens Corning warranty doesn’t cover workmanship or application, only defects in the product.

Owens Corning’s position is that proper ventilation of a residential attic and rafter spaces is the preferred design consideration. Not venting attics may introduce moisture related problems in the attic. Moisture management issues can lead to mold and damage to the internal structure of a home. Further, installing a spray foam system can make it more difficult to detect roof leaks. Should you desire more information regarding the value of using ventilation in residential applications, please review information found at www.ravcoalition.org.



TILE ROOFING INSTITUTE

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

Manufacturer: OWENS CORNING ROOFING AND ASPHALT, LLC Product Submitted (one per submittal) WeatherLock[®] Specialty Tile & Metal

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: DARREL HIGGS Job Title: Technical Manager Date: 5/9/11

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 checked="" type="checkbox"/>	<input 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 on Sealed on Unvented Attics
See item 5 under Precautions on the Installation Instructions:
"Apply Weatherlock underlayment directly to the wood deck".

Company Representative: Darrel Higgs Job Title: Technical Manager Date: 5/9/11

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