



Protection from Ice Damming

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Building Official

Effective: March 18, 1998

Revised: November 15, 2011

The International Residential Code (IRC) for Climatic and Geographic Design Criteria requires that buildings in Prince William County shall have ice shield underlayment. The ice shield underlayment shall be provided in accordance with:

- Asphalt Shingles, Underlayment Application
- Metal Roof Shingles, Underlayment
- Mineral-Surfaced Roll Roofing, Underlayment
- Slate and Slate-Type Shingles, Underlayment
- Wood Shingles, Underlayment
- Wood Shakes, Underlayment

The project superintendent will be required to certify that the roof installation has been constructed in accordance with the applicable building code to include the requirements for protection from ice damming. Attached is the [Energy Envelope and Roof Covering Certification](#). When County Inspectors perform the insulation inspection, only the roof installation portion of the certification form needs to be filled out.

Attachments/Hyperlinks:

- [Energy Envelope and Roof Covering Certification](#)