



Setting the Standards for  
Home Energy Efficiency

## RESNET Standards Development New Work Item (NWI) Form

NWI: 301-14-010\_\_\_\_\_

**This request is to:**

- Create a new Standard
- Revise an existing Standard
- Other (describe)

**Proponent(s):**

**Name:** RESNET Board of Directors Executive Committee

**Affiliation:** RESNET

**Address:**

**Phone:**

**e-Mail:**

**Proposed Title:** Insulation Installation Grading

**Proposed Purpose:** Provide criteria for grading different types of insulation installations within Standard ANSI/RESNET/ICC 301-2014.

**Proposed Scope:** Develop a proposed addendum to Standard ANSI/RESNET/ICC 301-2014 that provides minimum insulation installation requirements and grading criteria for: insulated sheathing, fibrous batt insulation, blown or sprayed fibrous loose fill insulation, open cell spray polyurethane foam (SPF) insulation and closed cell spray polyurethane foam insulation; structural insulated panels (SIPS); reflective/radiant insulation products; attic radiant barriers, and; interior radiation control coatings(IRCCs).

**Project Need:** Minimum installation requirements and grading criteria based on current national standards need to be included in the Standard.

**Stakeholders:** Builders, insulation installation contractors and insulation manufacturers, HERS Providers, Raters, homeowners, government and private sector energy efficiency programs.

**Attached Documents (list):** RESNET SDC 300 Enclosures Sub-Committee Updated Draft 8/29/2016

See accompanying file:

Subcommittee vote Insulation Grading Rewrite-hms-ds-RT-2016-08-29.docx