

ADVISORY COMMITTEE COMMENT FORM
FOR PROPOSED CODE CHANGES
(This form must be submitted electronically)

IRC-56, MR 1309.0905

Author/requestor: Rick Davidson

Email address: rdavidson@ci.maple-grove.mn.us

Telephone number: 763-494-6061

Firm/Association affiliation, if any: Self

Proposed Code Change - Language

~~1309.0905 SECTION R905, REQUIREMENTS FOR ROOF COVERINGS.~~

~~IRC Section R905.2.1 is amended as follows:~~

~~**R905.2.1 Sheathing requirements.** Asphalt shingles shall be fastened to solidly sheathed decks or 1 inch thick nominal wood boards.~~

Proposed Code Change – Need and Reason

The amended language is not necessary. The existing language in the 2012 IRC is correct. There appeared to be some confusion as to whether 1 inch nominal boards were sheathing. Lumber sheathing is permitted and recognized in the IRC in the following section:

R803.1 Lumber sheathing. Allowable spans for lumber used as roof sheathing shall conform to Table R803.1. Spaced lumber sheathing for wood shingle and shake roofing shall conform to the requirements of Sections R905.7 and R905.8. Spaced lumber sheathing is not allowed in Seismic Design Category D₂.

Panel sheathing is regulated in section **R803.2 Wood structural panel sheathing.**

Proposed Code Change – Cost/Benefit Analysis

This proposal will have no impact on the cost of construction.

Other Factors to Consider Related to Proposed Code Change

1. Is this proposed code change meant to:

change language contained in a published code book? If so, list section(s).

change language contained in an existing amendment in Minnesota Rule? If so, list Rule part(s).

1309.0905 SECTION R905, REQUIREMENTS FOR ROOF COVERINGS.

delete language contained in a published code book? If so, list section(s).
2012 IRC section R323

delete language contained in an existing amendment in Minnesota Rule? If so, list Rule part(s).

neither; this language will be new language, not found in the code book or in Minnesota Rule.

2. Is this proposed code change required by a Minnesota Statute or new legislation? If so, please provide the citation to the Statute or legislation.

No

3. Will this proposed code change impact other sections of a published code book or of an amendment in Minnesota Rule? If so, please list the affected sections or rule parts.

No

4. Will this proposed code change impact other parts of the Minnesota State Building Code? If so, please list the affected parts of the Minnesota State Building Code.

No

5. Who are the parties affected or segments of industry affected by this proposed code change?

Code officials, building designers, contractors, building owners

6. Can you think of other means or methods to achieve the purpose of the proposed code change? If so, please explain what they are and why your proposed change is the preferred method or means to achieve the desired result.

No

7. Are you aware of any federal requirement or regulation related to this proposed code change? If so, please list the regulation or requirement.

No