City Of Austin 500 Fourth Avenue N.E. Austin, Minnesota 55912-3773



Building Department

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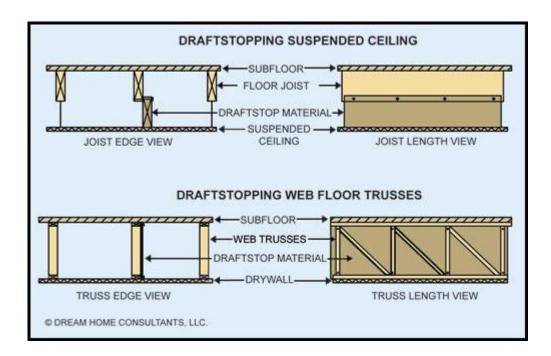
RESIDENTIAL DRAFTSTOPPING

*A Building permit is required for any alteration or addition to any existing building or structure. MN State Building Code Section 1300.0120 Subpart 1.

R302.12 Draftstopping: In combustible construction where there is usable space both above and below the concealed space of a floor/ceiling assembly, draft stops shall be installed so that the area of the concealed space does not exceed 1,000 square feet (92.9 m²). Draftstopping shall divide the concealed space into approximately equal areas. Where the assembly is enclosed by a floor membrane above and a ceiling membrane below, draftstopping shall be provided in floor/ceiling assemblies under the following circumstances:

- 1. Ceiling is suspended under the floor framing.
- 2. Floor framing is constructed of truss-type open-web or perforated members.

R302.12.1 Materials: Draftstopping materials shall not be less than $^{1}/_{2}$ -inch (12.7 mm) gypsum board, $^{3}/_{8}$ -inch (9.5 mm) wood structural panels or other *approved* materials adequately supported. Draft stopping shall be installed parallel to the floor framing members unless otherwise *approved* by the *building official*. The integrity of the draftstops shall be maintained.



The Building Department encourages the builder to contact us for further clarification on any questions encountered during the construction of their project.

The language & depictions in this hand out is meant as a guide for the construction code & building process and may not contain exact code language. For exact code you may go online at www.revisor.mn.gov or contact the Austin Building Department.