



Overhangs - Cantilevered Floor

A big source of draftiness for floors that extend beyond the floor below them is caused by the overhang. This area is usually very poorly insulated with fiberglass and in some cases completely un insulated. Fiberglass is only truly effective when it completely fills a cavity and this is especially true for floors that are exposed to the exterior. Air can flow around the fiberglass because there is usually space above and below the fiberglass batting. This leaves floors that have overhangs very cold in the winter. It also allows air to leak in which causes the floor of the room above and the ceiling of the room below uncomfortable.

The way to fix this issue is to block off and seal the overhangs with 2" polyiso foam board and then dense pack the entire overhang area with cellulose insulation. This will properly insulate the overhang area stopping the flow of air thus resulting in more comfortable rooms.

