



## **R 702.3.5 Application GYPSUM BOARD**

Maximum spacing of supports and the size and spacing of fasteners used to attach gypsum board shall comply with **Table R702.3.5**.

Gypsum sheathing shall be attached to exterior walls in accordance with **Table R602.3(1)**.

Gypsum board shall be applied at right angles or parallel to framing members. All edges and ends of gypsum board shall occur on the framing members, except those edges and ends that are perpendicular to the framing members. **Interior gypsum board shall not be installed where it is directly exposed to the weather or to water.**

Screws to be Type W or S.

Spacing of Fasteners to be, Edges 4" and Intermediate to be 6".

### **IMPORTANT**

3/8" thick single-ply gypsum board shall not be used on a ceiling where a water-based textured finished is to be applied, or where it will be required to support insulation above a ceiling. On ceiling application to receive a water-based texture material, either hand or spray applied, the gypsum board shall be applied perpendicular to framing. When applying a water-based texture material, the minimum gypsum board shall be increased from 3/8 inch to 1/2 inch for 16 inch on center framing, and from 1/2 inch to 5/8 inch for 24 inch on center framing **or 1/2 inch sag-resistant gypsum ceiling board shall be used.**

Type X gypsum board for garage ceilings beneath habitable rooms shall be installed perpendicular to the ceiling framing and shall be fastened at maximum 6 inches o.c. by minimum 1 7/8 inches 6d coated nails or equivalent drywalls screws.