

092113 GYPSUM BOARD ASSEMBLIES

1. Minimum single-layer thickness of gypsum board shall be 5/8 inch.
2. Utilize moisture resistant GWB in toilet rooms and other applicable areas.
3. Provide corner guards in areas of high traffic.
4. Avoid the use of GWB in high use corridors, etc.
5. Framing Materials (except as noted below):
 - a. Studs and Tracks: GA-216 and GA-600; galvanized sheet steel, 0.030 inch thick, C shape with knurled edges.
 - b. Furring, Framing, and Accessories: GA-216.
 - c. Fasteners: GA-216.
 - d. Anchorage to Substrate: Tie wire, nails, screws, and other metal supports, of type and size to suit the application and rigidly secure materials in place.
6. Specify 0.0329-inch thick studs in the following areas:
 - a. For head runner, sill runner, jamb, and cripple studs at door and other openings.
 - b. In locations requiring support for casework, fixtures, handrails, shelving, chalkboards, tackboards, and other wall-mounted items.
 - c. In location to receive ceramic tile.
7. Require coordination with other Sections and provide backing plates or blocking for support of wall-mounted items.
8. Provide Type X gypsum board for fire-rated construction.