Application Guidelines

1. FIBEROCK® Abuse-Resistant panels are designed for interior use in walls and ceilings, including fire-rated and non-rated applications.

2. CGC has no specifications in place for laminating FIBEROCK Panels to concrete. Concrete walls should have either studs or furring channels attached before the FIBEROCK Panels can be applied.

3. For abuse-resistant or fire resistant construction, 20 gauge or heavier studs are required.

4. Use only paper tape when taping joints. Do not use fiberglass tape. Sheetrock® or BEADEX® Paper Faced Metal bead may be used for improved abuse-resistant system performance for corners and angles.

5. Use only DURABOND® setting-type joint compound to embed (tape and fill) the tape into the joint. For a final finish coat use a All Purpose 27kg compound.

6. FIBEROCK® AQUA-TOUGH™ Interior Panels are approved for residential shower/tub applications. Do not use in applications such as indoor pools, gang showers, or saunas or areas with continuous high humidity. For those applications use DUROCK® cement board.

7. Place control joints at 30 ft. on centre in walls and above all door jambs on both corners, 30 ft. on centre in ceilings (50 ft. with perimeter relief) and at L-, T-, or U- intersections. Locations of control joints are the responsibility of the design professional/architect.

8. For very high impact resistance, specify FIBEROCK® VHI panels.

9. For veneer plaster applications, USG Plaster Bonder shall be used over the entire surface after joint treatment, before plaster application.

10. Install panels a minimum of 3/8” above the floor.

11. When installing FIBEROCK® at openings the joints must be a minimum of 10 to 12 inches from any corner.

12. FIBEROCK® underlayment panels are intended for residential or light commercial applications only.

13. Maintain environmental conditions as close as possible to final occupancy conditions (min. 13°C/55°F).

14. For walls where FIBEROCK® is installed perpendicular to framing (horizontal) leave a 1/16” gap between the long edges of the panels.

Note: EWB_OW25/12-05 or EWB-W106/4-03 “Good Construction Practices”.
For additional product information please contact your local CGC representative.