

# CertainTeed

# Easi-Lite®

## Lightweight Gypsum Board

### Product Data and Submittal

#### Product Description

Easi-Lite® Gypsum Board is a specially formulated interior gypsum board that is up to 30% lighter than traditional 1/2" (12.7 mm) CertainTeed regular boards. It is comprised of a special, sag-resistant solid set gypsum core enclosed in 100% recycled face and back paper. Easi-Lite Gypsum Board is lightweight, easy to handle and ideal for wall and ceiling applications up to 24" o.c. (610 mm) framing spacing.

#### Basic Uses

Easi-Lite Gypsum Board is used for interior walls and ceilings in standard residential or commercial applications. It can be used for new construction or renovations over wood or steel framing. It is typically nailed or screwed to studs spaced 16" (406 mm) or 24" (610 mm) o.c., but can be applied by laminating or with the use of an adhesive.

#### Advantages

- Resists sagging; supports heavy-textured water-based paints and unsupported insulation. Gypsum core is composed of special sag-resistant additives.
- Up to 30% lighter than standard gypsum board.
- Easy to lift, carry and install

- Can be used on ceilings with 24" (610 mm) o.c. frame spacing (perpendicular to framing) when water based texture is applied
- Scores and snaps with less dust
- GREENGUARD Gold certified

#### Product Data

**Thicknesses:** 1/2" (12.7 mm)

**Weight:** 1.2 - 1.4 psf (5.9 - 6.8 kg/m<sup>2</sup>)

**Widths:** 4' (1220 mm) standard  
54" (1375 mm)

**Lengths:** 8' (2440 mm) to  
12' (4877 mm)

**Edges:** Tapered

**Packaging:** Two pieces per bundle, face-to-face and end-taped

Custom lengths may be available on special order. Consult your CertainTeed sales representative.

#### Technical Data

##### Surface Burning Characteristics

All CertainTeed gypsum board has a Flame Spread rating of 15 and Smoke Developed rating of 0, in accordance with ASTM E84, (UL 723, CAN/ULC-S102).

##### Applicable Standards and References

- Manufactured to meet ASTM C1396
- ASTM C840
- CAN/CSA A82.27

- Gypsum Association GA-216
- Gypsum Association GA-214
- International Building Code (IBC)
- International Residential Code (IRC)
- National Building Code of Canada (NBCC)

#### Installation

##### Limitations

- Exposure to continuous moisture or extreme temperatures should be avoided. Not recommended for continuous exposure to temperatures exceeding 125° F (52° C)
- Wall and ceiling framing spacing should not exceed 24" (610 mm)
- Store indoors and off ground surface
- For ceiling applications, apply Easi-Lite perpendicular to framing 24" (610 mm) o.c.
- Boards should be stacked flat with care taken to prevent sagging or damage to edges, ends and surfaces
- Storing board lengthwise leaning against the framing is not recommended
- Boards should be carried, not dragged, to place of installation to prevent damaging finished edges
- Cutting and scoring should be done from the face side

Continued on back

Job Name \_\_\_\_\_

Contractor \_\_\_\_\_

Date \_\_\_\_\_

Products Specified: \_\_\_\_\_

Submittal Approvals  
(Stamps or Signatures)

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- In cold weather or during joint finishing, temperatures within the enclosure should stay within the range of 50° to 95°F (10° to 35°C) and with sufficient ventilation to carry off excess moisture

### Decoration

CertainTeed Easi-Lite® Gypsum Board accepts most types of paints, texture and wall covering materials. The surface shall be primed with a full-bodied latex primer before applying a final decorative material. This will equalize the suction between the joint compounds and the paper surface. For best painting results, all surfaces, including joint compound, should be clean, dust-free and not glossy. If glossy paints are used, a Level 5 finish is recommended to reduce highlighting or joint photographing. This method is also recommended for areas of critical sidelighting of natural or artificial light sources. A sealer application under wallpaper or other wall covering is also recommended so the board surface

will not be damaged if the covering is subsequently removed during redecorating. Joint treatment must be thoroughly dry before proceeding with primer-sealer application and final decoration.

### BIM/CAD Information

The BIM and CAD UL fire rated assemblies and sound assemblies can be found on CertainTeed's BIM and CAD Design Studio at [certainteed.concora.com](http://certainteed.concora.com). CertainTeed's BIM and CAD Design Studio provides BIM and CAD details to many UL fire rated assemblies and sound assemblies in easy to view experience. Plus, downloadable Revit and DWG and PDF CAD Details are available.

### Sustainability

Sustainable documentation, including recycled content, EPD's, HPD's, VOC Certifications, can be found at [certainteed.ecomedes.com](http://certainteed.ecomedes.com).

### Notice

The information in this document is subject to change without notice. CertainTeed assumes no responsibility for any errors that may inadvertently appear in this document.

For Fire Resistance, no warranty is made other than conformance to the standard under which the assembly was tested. Minor discrepancies may exist in the values of ratings, attributable to changes in materials and standards, as well as differences between testing facilities. Assemblies are listed as "combustible" (wood framing) and "noncombustible" (concrete and/or steel construction).



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