

inter **a c t**

International
Architectural
Ceiling Tiles Inc.

lightweight gypsum-based ceiling tiles



explore interact's world of innovative green ceilings...

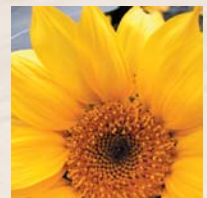
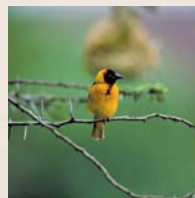
At INTERACT, we have been providing gypsum products to commercial and residential projects throughout North America for over 15 years. INTERACT recognizes the need for style, fine craftsmanship, performance, affordability and the importance of being green. We have created a state-of-the-art lightweight gypsum-based 2' x 2' lay-in tile that exceeds all the required specifications that the market expects.

Our revolutionary composition enables us to manufacture a ceiling tile that transcends specialty uses to a multitude of applications for the commercial and residential building industries.

INTERACT ceilings are manufactured with 70% post-consumer recycled glass using a patented composition that consistently provides a superior product. Our ceiling tiles are lightweight, environmentally safe and feature high definition designs.



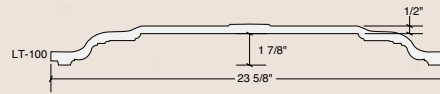
Post-consumer glass is recycled into glass spheres of different sizes.



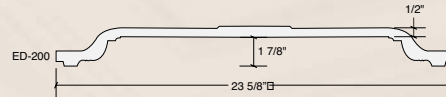
lightweight coffered and flat 2' x 2' designs



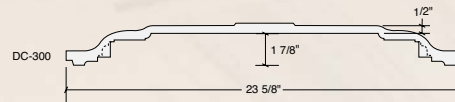
LT-100



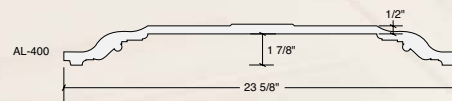
ED-200



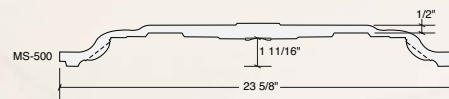
DC-300



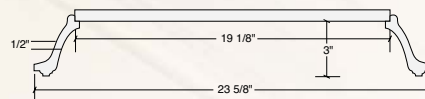
AL-400



MS-500



Open Cell (available with acoustic options, depending on insert)

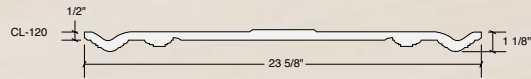


◆ Corporate ◆ Commercial ◆ Hospitality ◆ Institutional ◆ Residential ◆

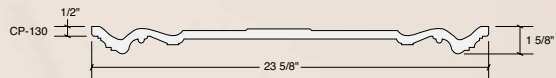
lightweight coffered and flat 2' x 2' designs



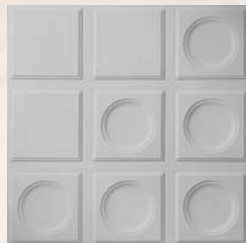
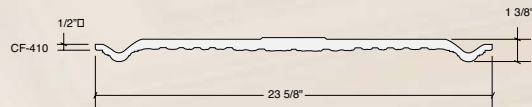
CL-120



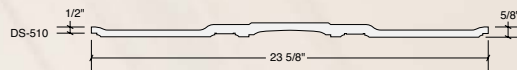
CP-130



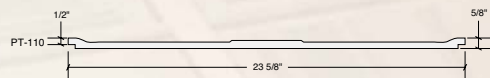
CF-410



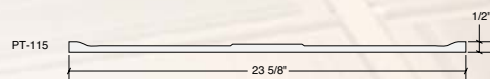
DS-510



PT-110 (with reveal)



PT-115 (no reveal)



special features

▶ totally green

- ◆ Made from gypsum and 70% by volume post-consumer recycled glass.
- ◆ Sustainable and recyclable ceiling system.

▶ lightweight gypsum

- ◆ Weighs 1.5 to 1.75 pounds per square foot (depending on design).
- ◆ 1/2" consistent thickness, weight and detail of the tiles produce a uniformity that ensures maximum strength and stability in design.
- ◆ The lightweight composition of the ceiling tile results in no excess weight and no excess stress on the structure.

▶ environmentally safe

- ◆ Made from inorganic materials and recycled glass which results in zero mould and fungus growth.
- ◆ ASTM E84 Class A Fire rating
- ◆ Moisture resistant

▶ acoustical properties

- ◆ Open cell coffered ceiling tile with your choice of insert allows for a sound absorbent tile. NRC rating will vary depending on acoustical insert.

▶ easy installation and maintenance

- ◆ Ceiling tiles lay into a standard 15/16" t-bar ceiling system. Ideal for retro work as no additional hangers required.
- ◆ Drills and cuts easily for down lights, sprinklers, signs, cameras or vents.
- ◆ Wipeable - Take down, clean and re-install
- ◆ Paintable

▶ automated production process

- ◆ Product consistency, uniform and sharp definition.
- ◆ No warping, cracking or sagging
- ◆ Tiles are supplied with one coat of factory white latex primer.
- ◆ Custom colors and finishes available.



specifications



▶ weight

- ◆ 1.5 lbs - 1.75 lbs / square foot
(depending on design)



▶ fire rating

- ◆ ASTM E84 surface burning characteristics
- ◆ Class A
- ◆ Fire and smoke proof



▶ light reflectivity

- ◆ High light reflectance of 0.83



▶ acoustical properties

- ◆ ASTM E1050 sound absorption measurements
- ◆ Noise reduction coefficient depends on acoustical insert



▶ moisture resistance

- ◆ Exceptional humidity and moisture resistance



▶ composition

- ◆ Post-consumer recycled glass
- ◆ Lightweight gypsum
- ◆ Proprietary and patented formulation



▶ dimensions

- ◆ 23 5/8" x 23 5/8" x 1/2"



▶ color

- ◆ White factory applied latex primer
- ◆ Custom colors and finishes available



▶ environmentally safe

- ◆ Recyclable
- ◆ Non-toxic