

Commitment to the Environment

PABCO® Gypsum is proud of our commitment to the environment, and to green building practices. As we are keenly aware of our important environmental responsibility, we work diligently to minimize our impact on our surroundings, as well as to minimize the natural resource base of our gypsum board manufacturing process.

As part of this important commitment, we support and participate in the LEED® sustainable materials program as promoted by the U.S. Green Building Council (USGBC).

PABCO® Gypsum is proud to manufacture and promote our “Quality to the Core™” products, which are successfully used in the construction of sustainable building projects around the country while correspondingly assisting in achieving important LEED points. (See inside front cover as an example of a PABCO® LEED Platinum project.)

The facing page’s “Sustainable Materials Data Sheet” contains information applicable for products manufactured by PABCO® Gypsum at our manufacturing locations. The sustainable features listed are utilized in achieving credit towards all sustainable construction practices. If your project is located within 500 miles of one of our manufacturing facilities, additional credits may contribute to your project.

PABCO® Gypsum ...

*Commitment to the Environment,
Commitment to the Core.™*



Commitment to the CORE™

PABCO® GREEN FACTS:

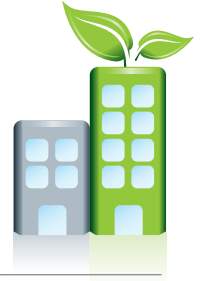
- **RECYCLED PAPER:** Our wallboard is made with 100% recycled paper by our own PABCO® Paper division.
- **RECYCLING WALLBOARD:** Our California manufacturing facility accepts clean gypsum board scrap from new construction projects, which we recycle. In-house generated wallboard scrap is also recycled.
- **ENERGY SAVINGS:** Our Las Vegas, NV manufacturing facility acquires the “waste heat” from a turbine-driven electrical generating facility located on our premises, thus providing all of the heat necessary to operate one of our wallboard dryers. Rather than allowing this energy to be wasted into the atmosphere, we recycle it, saving untold millions of cubic feet of natural gas fossil fuel. This substantial contribution towards our “Commitment to the Environment” is a significant effort towards the reduction of greenhouse emissions.
- **REDUCING TRANSPORTATION - ENERGY SAVINGS:** Our raw gypsum ore is mined from our own quarry adjacent to our flagship Las Vegas plant (one of the largest plants in the U.S.), saving untold millions of gallons of fossil fuel (and associated emissions) otherwise used to transport ore via truck or ocean cargo, unlike many of our competitors.

LEED® is a trademark owned by the U.S. Green Building Council (USGBC)

SJ- ver.A312-10-09/LEED® PABCO® Gypsum

SUSTAINABLE MATERIALS

Data Sheet



"Quality to the Core"®

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LEED®: "Leadership in Energy and Environmental Design"

Sustainable Features:

PABCO® Gypsum provides the following information for use in selecting materials to achieve LEED® certification credits.

Gypsum board credits which may apply to specific construction projects under LEED® project designations area as follows:

For CI and NC: MR credit 4.1, 5.1, and 5.2.

It is the responsibility of the design professional to access the applicability of specific credits to the project.

LEED® project designations:

- NC: New commercial construction and major renovation projects.
- EB: Existing building operations and maintenance.
- CI: Commercial Interiors projects.
- CS: Core and shell projects.

PABCO® Gypsum finished products have no reportable VOC content.

Gypsum Board Recycled Content:

PABCO® Gypsum Manufacturing Plant Location	Post Consumer Content %	Pre Consumer Content %	Total Recycled Content ¹ %	Raw Material Extraction Location	Material Extraction to Plant Distance (miles)
Las Vegas, Nevada USA	1	3	4	Las Vegas, NV USA	0
Newark, CA USA	1	3	4	San Marcos, MX	Over 500

LEED® Green Building Rating System™:

LEED® (Leadership in Energy and Environmental Design) is a voluntary, consensus-based national rating system for developing high-performance, sustainable buildings. Developed by USGBC (United States Green Building Council), LEED® addresses all building types and emphasizes state-of-the-art strategies for sustainable site development, water savings, energy efficiency, materials and resources selection, and indoor environmental quality. LEED® is a practical rating tool for green building design and construction that provides immediate and measurable results for building owners and occupants.

About USGBC:

The U.S. Green Building Council (USGBC) is a non-profit organization committed to expanding sustainable building practices. USGBC is composed of more than 13,500 organizations from across the building industry that are working to advance structures that are environmentally responsible, profitable, and healthy places to live and work. Members includes building owners and end-users, real estate developers, facility managers, architects, designers, engineers, general contractors, subcontractors, product and building system manufacturers, government agencies, and nonprofits.