Description & Primary Uses:

PABCO® Gypsum Ceiling Board is a 1/2” thick gypsum panel specifically formulated and designed for ceiling application where joist spacing is a maximum of 24” on center. PABCO® Gypsum Ceiling Board is manufactured with a sag-resistant engineered core to allow for the application of a water-based texture material when the 1/2” ceiling board is installed on 24” on-center framing. When tested using the ASTM C 473 humidified deflection test, deflection shall not exceed 50% of the allowable deflection specified for 5/8” thick panels.

PABCO® Gypsum Ceiling Board is manufactured with a dimensionally stable, noncombustible fire-resistant gypsum core, encased in 100% recycled paper, designed to receive joint treatment, paint, wall covering, or textured coatings. The face paper is folded around the long edges to reinforce as well as to protect the core, and affords a surface suitable for decoration. The panel ends are cut square. The long panel edges are tapered, allowing a recessed joint area to be reinforced and concealed to create a monolithic wall or ceiling finish.

PABCO® Gypsum Ceiling Board is available in 1/2” thickness, 4 feet wide, 12 and 14 feet long panels, with tapered edges. A Round Edge (RE) profile is available to meet specific joint treatment requirements.

Limitations:

• Maximum spacing between ceiling supports not to exceed 24” on center.
• PABCO® Gypsum Ceiling Board is intended for interior applications only, and shall not be used where there will be direct exposure to water or continuous high humidity before, during, and after construction.
• Avoid exposure to temperatures exceeding 125 °F (52 °C) for an extended period of time.
• PABCO® Gypsum Ceiling Board is a non-structural panel, not to be used as a structural fastener base or to support heavy wall or ceiling mounted objects.
• PABCO® Gypsum Ceiling Board shall be primed and sealed with a high-solids latex primer before the application of texture, or before final decoration. Adequate ventilation is necessary when applying texture to this product.
• Insulation weight must not exceed 2 lbs/sf.

Application:

PABCO® Gypsum recommends that its Gypsum Ceiling Board be applied and finished to comply with recommendations in GA-216 and/or ASTM C 840 in a manner similar to PABCO® Gypsum Wallboard. Panels shall be applied perpendicular to ceiling framing 24” on center maximum.
Storage & Handling:

Store all PABCO® gypsum panels flat; do not store on edge as panels are heavy and may fall over causing injury or death. Store in an area that offers protection from adverse weather conditions, condensation, and other forms of moisture. Avoid job site conditions that expose gypsum board to water or moisture. Plastic shipping bags are temporary, and intended for protection during transit only, and must be removed promptly upon arrival. Store gypsum board under protected cover, off the ground with sufficient support to prevent sagging. Exercise proper care to avoid impact, scuffing of the paper faces, undue flexing, and damage to board edges, corners, and ends.

Limited Warranty: PABCO® Building Products, LLC, warrants that on the date the gypsum board is shipped from its manufacturing plant the gypsum board is free from defects in materials and manufacture. NOTWITHSTANDING THE FOREGOING, IT IS THE RESPONSIBILITY OF THE GYPSUM BOARD APPLICATOR TO NOTIFY PABCO BUILDING PRODUCTS, LLC, IN WRITING WITHIN TWENTY FOUR (24) HOURS OF DISCOVERY OF ANY VISIBLY DEFECTIVE GYPSUM BOARD PRIOR TO SUCH VISIBLY DEFECTIVE GYPSUM BOARD BEING APPLIED; FAILURE TO DO SO MAY FURTHER LIMIT OR VOID THE RESPONSIBILITIES OF PABCO BUILDING PRODUCTS, LLC, UNDER THIS WARRANTY. This warranty will remain in place for one year from the date of shipment from the manufacturing plant. THIS EXPRESS WARRANTY IS THE EXCLUSIVE WARRANTY PROVIDED BY PABCO® BUILDING PRODUCTS, LLC, AND SUPERSEDES ANY PRIOR, CONTRARY OR ADDITIONAL REPRESENTATIONS, WHETHER ORAL OR WRITTEN. PABCO® BUILDING PRODUCTS, LLC, HEREBY DISCLAIMS AND EXCLUDES ALL OTHER WARRANTIES – WHETHER EXPRESS, IMPLIED, OR STATUTORY – INCLUDING ANY WARRANTY OF MERCHANTABILITY, ANY WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE, AND ANY IMPLIED WARRANTIES OTHERWISE ARISING FROM COURSE OF DEALING OR USAGE OF TRADE. If the gypsum board fails to conform to the foregoing warranty in Paragraph 1 and such nonconformity is not due to misuse or improper maintenance or storage, Buyer shall notify PABCO® Building Products, LLC, in writing, and within 60 days of discovery, PABCO® Building Products, LLC, shall provide, at its sole and absolute discretion, one of the following: (i) repair or replacement of any nonconforming or defective gypsum wallboard; or (ii) credit or full refund of the purchase price. THIS REMEDY SHALL BE THE EXCLUSIVE AND SOLE REMEDY OF BUYER FOR ANY BREACH OF WARRANTY. IN NO EVENT SHALL PABCO® BUILDING PRODUCTS, LLC, BE LIABLE FOR ANY INCIDENTAL, SPECIAL, INDIRECT, OR CONSEQUENTIAL DAMAGES, WHETHER RESULTING FROM NONDELIVERY OR FROM THE USE, MISUSE, OR INABILITY TO USE THE PRODUCT OR FROM DEFECTS IN THE PRODUCT OR FROM NEGLIGENCE OR OTHER TORT. This exclusion applies regardless of whether such damages are sought for breach of warranty, breach of contract, negligence, or strict liability in tort or under any other legal theory.

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