

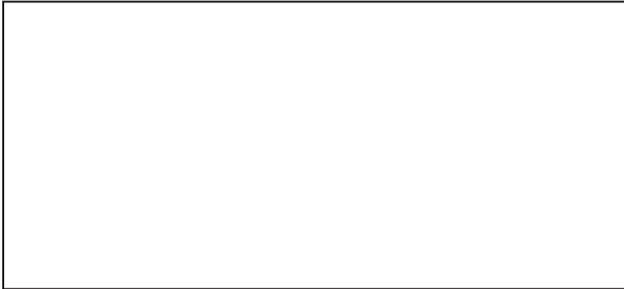
# PermaBASE<sup>®</sup> BRAND PLUS<sup>™</sup> Cement Board

## Important Things to Know

- Professional's choice for walls, showers, floors, countertops, exterior thin brick, stone and tile.
- Fastening close to the edge is a breeze thanks to the patented reinforced edge.
- Cuts easily with a standard utility knife.
- Approved for interior and exterior applications.
- PermaBase PLUS carries a 30-year limited warranty for interior applications and a 15-year limited warranty for exterior applications.
- Code approved for wet area installations per ASTM C 1325.
- **Mold resistant** with low water absorption and best tile bond.



Available from:



### Corporate Headquarters

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2001 Rexford Road  
Charlotte, NC 28211

Phone: (704) 365-7300

Web: [nationalgypsum.com](http://nationalgypsum.com)  
[nationalgypsum.com/espanol](http://nationalgypsum.com/espanol)  
[permabase.com](http://permabase.com)

### Technical Information

Phone: (800) NATIONAL  
(800) 628-4662

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**National**   
**Gypsum**<sup>®</sup>

111202 Rev. 5/13

# PermaBase<sup>®</sup> BRAND PLUS<sup>™</sup> Cement Board



PermaBASE<sup>®</sup>  
BRAND  
PLUS<sup>™</sup>  
Cement Board

**Lighter, Faster, Easier.**

**National**   
**Gypsum**<sup>®</sup>

# PermaBase® BRAND PLUS™ Cement Board

## Description

PermaBase® BRAND PLUS™ Cement Board is a lightweight, durable backerboard made from portland cement, aggregates, polystyrene beads and fiberglass mesh. Reinforced edges permit fastening closer to the edge than competitive products.

## Interior Applications

- Shower and tub enclosures
- Garden/whirlpool tubs
- Countertops/backsplashes
- Steam rooms and saunas
- Swimming pool enclosures
- Floor underlayment

## Exterior Applications

- Tile applications
- Decks
- Outdoor kitchens/grills

## Features/Benefits

- 25% lighter
- Easier, cleaner cut
- Patented EdgeTech® reinforced edge
- Low water absorption
- Mold resistant
- Manufactured in accordance with ASTM C 1325
- Approved for use in 1-hour and 2-hour rated assemblies and is UL Classified
- IBC/IRC compliant

## Installation

With the printed side up, use a straightedge and pencil to mark line. Use utility knife to score/cut the glass mesh. Snap the board and cut through the now visible glass mesh on the other side.

National Gypsum recommends the use of PermaBase tape and PermaBase screws to complete the installation.

- Joints should be treated with alkali resistant fiberglass mesh tape set in a latex-Portland cement mortar.
- Maximum wall framing spacing should not exceed 16" o.c. and must be designed to limit deflection to L/360 under all live and dead loads.
- PermaBase PLUS is not a water barrier. Consult local building code for moisture barrier requirements.

## Technical Data

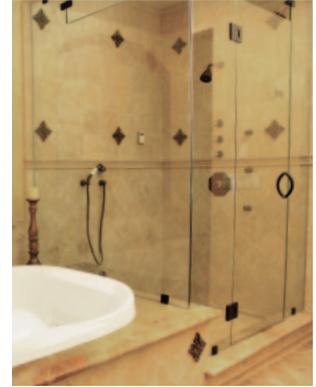
### STANDARD SIZES

<b>Thickness</b>	7/16" (11.1 mm)
<b>Width</b>	36" (914 mm)
<b>Length</b>	60" (1524 mm)

## Applications



Walls



Showers



Countertops/Backsplashes



Floors



Fireplaces



Outdoor Kitchens