



**JamesHardie™**

**HardieBacker®**  
Cement Board with **HydroDefense™** Technology

# 100% WATERPROOF CEMENT BOARD.

Passes ANSI A118.10 waterproofness.

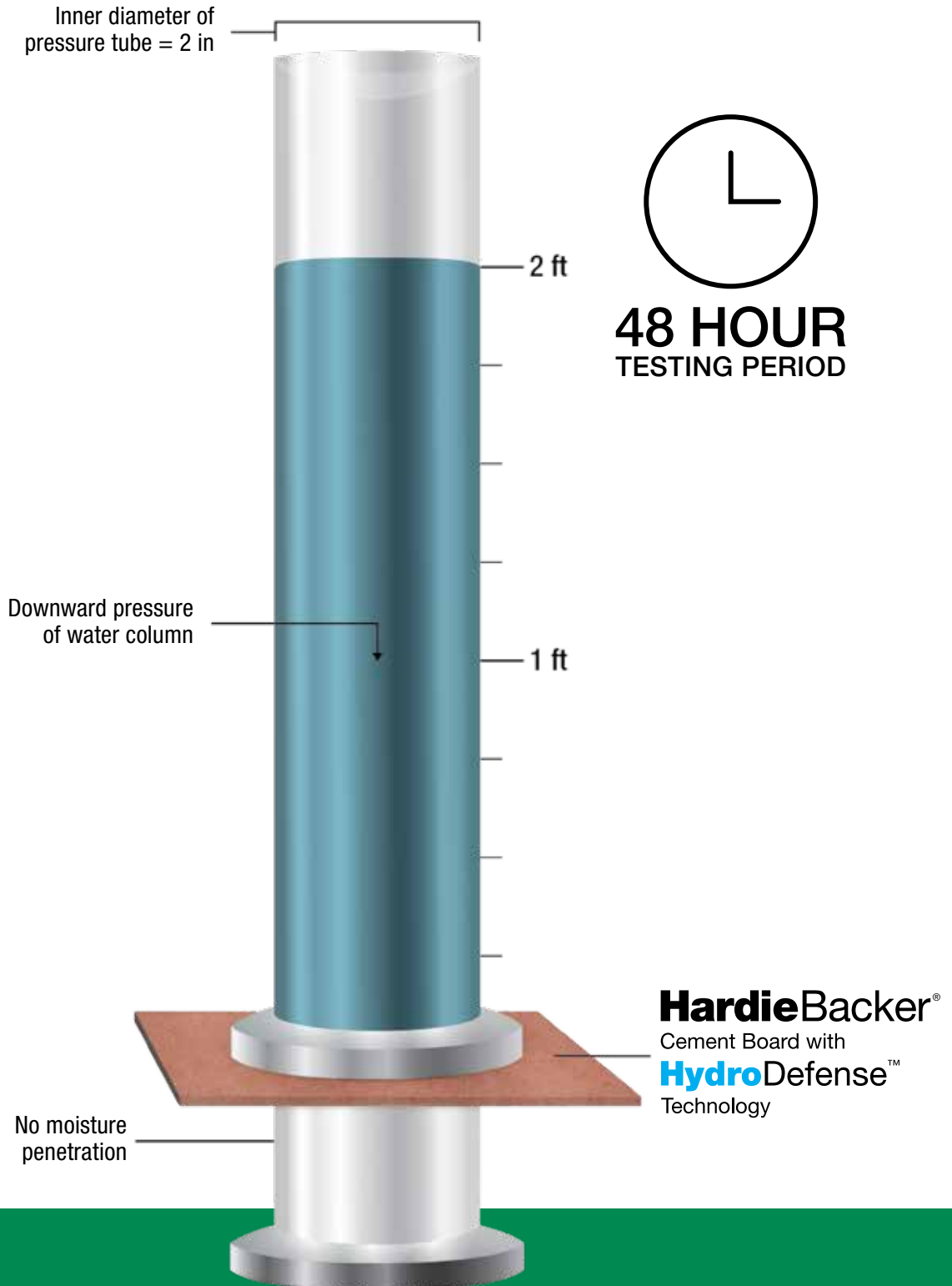


**PROTECT WITH CONFIDENCE.**

## PASSES ANSI A118.10 WATERPROOFNESS

The American National Standard specifications for a material to function as a barrier (membrane) to water migration, helping protect tile installations and wall cavities from moisture penetration.

### Hydrostatic Testing



Graphic Representation of ANSI A118.10  
Waterproofness Test

## INSTALLATION

- Cuts easily with a hand tool (e.g., scoring knife, shears, utility knife)
- Clean cuts with minimal dust and debris
- Exceptional workability

## SPECIFICATIONS

- Thickness: 0.42 in
- Dimensions: 36 in x 60 in
- Weight: 2.6 lb/sq. ft.
- Application: Walls, floors and countertops

## PRODUCT COMPOSITION

- 90% Portland cement and sand, plus proprietary ingredients
- No fillers or abrasive aggregates
- Glass-fiber free
- Waterproof composition throughout the board

## WARRANTY

- Lifetime limited, transferable warranty (covers materials and labor)

## PERFORMANCE

- Formulated with MoldBlock® Technology to protect the board
- ASTM E136 Non-combustible
- Unmatched compressive and flexural strength
- Excellent tile adhesion
- Passes ANSI A118.10 waterproofness

**HardieBacker®**  
Cement Board with  
**HydroDefense™**  
Technology

**.42in x 3ft x 5ft**

FOR **WALLS, FLOORS AND COUNTERTOPS**



**Moldblock®**  
Technology to  
Protect the Board



**Unmatched**  
Compression &  
Flexural Strength



**Easy Score &**  
Snap for Quick  
& Clean Cuts



**Excellent**  
Tile  
Adhesion

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Passes ANSI A118.10 waterproofness.

## EXCEPTIONAL PERFORMANCE MEETS WATERPROOF PROTECTION

Introducing, HardieBacker® Cement Board with HydroDefense™ Technology, the first waterproof cement backer board.

Now the most preferred brand of backer board\* is even better. The unmatched performance, ease of use and excellent tile adhesion you've come to expect from HardieBacker®, now with a waterproof composition throughout the board.

Save valuable time by skipping the step of applying waterproof coating over the entire surface area of the board. Just waterproof the joints and fasteners† and then move on to the next project.

Quicker installs can help you complete more jobs with confidence and without compromise to quality. New HardieBacker® Cement Board with HydroDefense™ Technology delivers solid protection for your customers, your work and your reputation.

## HardieBacker® Cement Board with HydroDefense™ Technology



**Moldblock®  
Technology to  
Protect the Board**



**Unmatched  
Compression &  
Flexural Strength**



**Easy Score &  
Snap for Quick  
& Clean Cuts**



**Excellent  
Tile  
Adhesion**

\*According to the 2019 Tile and Stone Installation Contractor Market Study conducted by Clear Seas Research in partnership with the NTCA and TILE Magazine. †Some application areas, such as shower pans, may require additional waterproofing. Refer to local building code requirements. © 2020 James Hardie Building Products Inc. All Rights Reserved. TM, SM, and © denote trademarks or registered trademarks of James Hardie Technology Limited. **HB1907 03/20**

