



This submittal sheet is intended to be read in conjunction with the Technical Bulletin B07.A - Backer Installation Guide dated July 2025. If a more current version of the Installation Manual or this submittal sheet is available, this version is no longer applicable.

SUBMITTAL FORM

Submitted to	
Project Name	
Submitted by	
Date	
Additional Notes	

PRODUCT SUBMITTED

Product Size

- ¼" 3' X 5'
 ¼" 4' X 8'
 ½" 3' X 5'
 ½" 4' X 8'

Product Treatment

- Allura Backer
 Allura Backer with TripleBlock™

Product Texture

- Grid¹
 Smooth

Note: Not all sizes and finishes are available in all markets. Contact your Allura representative or Allura Customer Experience for product and market availability.

PRODUCT AVAILABILITY

	¼" 3' X 5'	¼" 4' X 8'	½" 3' X 5'	½" 4' X 8'	Grade 1 ASTM C1288	Mold Resistant ASTM G21
Allura Backer						
Allura Backer with TripleBlock						

Allura Backer

DIVISION: 09 00 00 - Finishes
SECTION: 09 28 13 - Cementitious Backing Board
 09 30 00 - Tiling

COMPLIES WITH THE FOLLOWING CODES

- 2024, 2021, 2018 International Building Code (IBC)
- 2024, 2021, 2018, International Residential Code (IRC)

MANUFACTURER

Plycem USA, LLC, dba Allura

The products are manufactured at the follow locations, with quality control inspections by QAI Laboratories.

- White City, Oregon
- Nuevo Laredo, Mexico
- Santa Clara, Mexico

1. Grid pattern is only available in ¼" 3' X 5' Not available in all markets

This Submittal Sheet is provided for informational purposes and intended as a guideline and is not intended to be a warranty or promise as to product performance. Please refer to Allura's applicable written installation instructions and Limited Warranties for more information. Please comply with applicable building codes effective in the city, state, or town where the installation is occurring. In the event there are discrepancies between Allura's installation instruction and applicable building code, adhere to the requirement that is more stringent. Failure to do so may violate laws, affect product performance, result in personal injury, and may affect warranty coverage. Compliance with local building codes, regulations, and standards is the responsibility of the installer. Any information or assistance provided by Allura in relation to specific projects must be approved by the relevant specialists engaged for the project eg, builder, architect, or engineer.





DESCRIPTION & USE

Allura Backer is a single-faced, cellulose fiber-reinforced cement (fiber-cement) panels used as cementitious backer units for floor underlayment in the interior of buildings and backer boards for wall tile in tub and shower areas, and wall panels in shower areas. When used as a backer unit, Allura Backer is approved for use in wet areas. Allura Backer is evaluated in accordance with ASTM C1288. Allura Backer with TripleBlock is mold resistance per ASTM G21.

Tile & Stone - Allura Backer is designed as an interior substrate for floors, wall, ceilings, and countertops residential and commercial construction. It is a moisture resistant backer that may be used in wet areas. It is compatible with all sizes and types of tiling, including natural stone, glass, cement, and ceramic.

Paint and Wallpaper - Apply a primer designed for high-moisture areas as recommended by the paint or wallpaper manufacturer. Paint or wallpaper as one would drywall.

Vinyl and Resilient Flooring - Allura Backer may be installed over, or as a backer for, resilient flooring, including vinyl composite tile (VCT).

TEXTURE & FINISH

All Allura Backer products are smooth texture. ¼" 3' X 5' Allura Backer and Allura Backer with TripleBlock is available with a debossed 1-inch (25mm) grid pattern with recessed nail points 8-inches (203mm) OC.

INSTALLATION

Install Allura Backer in accordance with:

- Allura printed installation instructions
- QAI Laboratories CERus-1052
- Requirements of authorities having jurisdiction

PERFORMANCE CHARACTERISTICS

- Allura Backer complies with ASTM C1288, Grade 1 when tested and evaluated in accordance with ASTM C1288
- Allura Backer passes shear bond testing per ASTM C1288 (ANSI A118.4 and ANSI A136.1)
- Allura Backer with TripleBlock is mold resistant when tested in accordance with ASTM G21.
- Allura Backer has a flame spread index of 0 and a smoke developed index of ≤ 5 when tested and evaluated in accordance with ASTM E84

STORAGE AND HANDLING

Allura Backer must be covered, and stored off the ground, on a clean, flat, and level surface. Keep Backer dry during storage. See Allura Backer Installation Guide for additional information.

AVAILABLE SIZES

WIDTH	LENGTH	THICKNESS
3' (0.9m)	5' (1.5m)	0.25" (6.4mm)
3' (0.9m)	5' (1.5m)	0.42" (10.7mm)
4' (1.2m)	8' (2.4m)	0.25" (6.4mm)
4' (1.2m)	8' (2.4m)	0.42" (10.7mm)

WARRANTY

Allura Backer: 20-Year Transferable, Limited Product Warranty

ADDITIONAL RESOURCES

For additional resources, including our most current installation instructions and code reports, please visit our website at www.allurausa.com. For technical services email technical.services@elementia.com or call 844.4.ALLURA.

This Submittal Sheet is provided for informational purposes and intended as a guideline and is not intended to be a warranty or promise as to product performance. Please refer to Allura's applicable written installation instructions and Limited Warranties for more information. Please comply with applicable building codes effective in the city, state, or town where the installation is occurring. In the event there are discrepancies between Allura's installation instruction and applicable building code, adhere to the requirement that is more stringent. Failure to do so may violate laws, affect product performance, result in personal injury, and may affect warranty coverage. Compliance with local building codes, regulations, and standards is the responsibility of the installer. Any information or assistance provided by Allura in relation to specific projects must be approved by the relevant specialists engaged for the project eg, builder, architect, or engineer.

