

This submittal sheet is intended to be read in conjunction with the Allura Installation Manual dated October 2025 and the CERus-1012 Expiration November 2028. If a more current version of the Installation Manual, the Code Report or this submittal sheet is available, this version is no longer applicable.

SUBMITTAL FORM

Submitted to	
Project Name	
Submitted by	
Date	
Additional Notes	

Note: TerraPlank, like Allura, is a fiber cement siding brand manufactured by Plycem USA, LLC. TerraPlank may be used in conjunction with all Allura fiber cement siding, trim, and soffit cladding products. Allura written instructions are applicable for TerraPlank.

TerraPlank Lap Siding

DIVISION: 07 00 00 THERMAL AND MOISTURE PROTECTION

SECTION: 07 46 46 FIBER-CEMENT SIDING

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
- Roaring River, North Carolina

COMPLIES WITH THE FOLLOWING CODES

- 2024, 2021, 2018, 2015 International Building Code (IBC) and International Residential Code (IRC)
- 2023 Florida Building Code (FBC) and Florida Residential Code (FRC)
- 2022 California Green building Standards Code (CalGreen), Title 24 Part 11
- 2020/2015 ICC 700 National Green Building Standards™ (ICC 700)

PRODUCT SUBMITTED

Product Size

- ☐ 7-¼" ☐ 8-¼"

Product Finish

- ☐ Primed

Product Texture

- ☐ Traditional

FEATURES



Engineered to endure harsh weather



Resists termite and pest attack



FEMA Class 5 Flood Damage-Resistant Material



NFPA Class A Fire Rating, Ignition Resistant Material and Noncombustible Material

USE

TerraPlank Lap Siding is a Grade II Type A fiber-cement product complying with §1404.17 2024 IBC, §1404.16 2021/2018 IBC, and §1404.10 2015 IBC as well as 2024/2021/2018/2015 IRC Section R703.10 for use as exterior wall covering. TerraPlank Lap Siding is classified as noncombustible and complies for use in Types I-V construction.

WARRANTY

TerraPlank Siding: 25-Year Transferable, Non-Prorated, Limited Warranty

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

TerraPlank Lap Siding is a single faced, cellulose fiber-reinforced cement (fiber-cement) product. TerraPlank Lap Siding is specifically designed to be used in flat, vertical wall applications.

AVAILABLE SIZES

WIDTH	LENGTH	THICKNESS
7¼" (184mm)	12-feet	5/16"
8¼" (210mm)	(3,658mm)	(7.9mm)

TEXTURE & FINISH

TerraPlank Lap Siding is available in the same traditional (wood-grain) textures as Allura Lap Siding. TerraPlank Lap Siding comes primed for field finishing.

INSTALLATION

Install TerraPlank Lap Siding in accordance with:

- Allura printed installation instructions
- QAI Laboratories CERus-1012
- Requirements of authorities having jurisdiction

STORAGE AND HANDLING

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

PERFORMANCE CHARACTERISTICS & CERTIFICATIONS

PHYSICAL AND DURABILITY CHARACTERISTICS

- TerraPlank Lap Siding complies with ASTM C1186, Type A, Grade II when tested and evaluated in accordance with ASTM C1185.

FIRE CHARACTERISTICS

- TerraPlank Lap Siding is approved for use where a limited (restricted) load-bearing fire-resistance rated construction is required for up to 1 hour, with the fire-resistance rating applied for interior or exterior of wall fire exposure. The wall construction shall be as described in the CERus-1012
- TerraPlank Lap Siding has a flame spread index of 0 and a smoke developed index of ≤ 5 when tested and evaluated in accordance with ASTM E84 (extended 20-minutes), and ASTM E2768.
- TerraPlank Lap Siding is classified as non-combustible when evaluated in accordance with ASTM E136 and CAN/ULC S114.

ADDITIONAL CERTIFICATIONS

- CAL-FIRE, Fire Engineering Division Building Materials Listing - Wildland Urban Interface (WUI) Listed Product Listing 8170-2180-0501
- Florida Building Code (2023), listing FL38740-R1

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.