This internal reference is intended to be read in conjunction with the QAI CERus-1012 Code Evaluation Report, expiration November 2028. If a more current version of the Code Evaluation Report or this technical bulletin is available, this version is no long applicable. This technical bulletin is intended as a reference only. In the event of a discrepancy the QAI CERus-1012 shall supersede this document.

SUMMARY

Qualifying Allura fiber cement siding products comply with applicable Wildland-Urban Interface (WUI) requirements. See the code summary, CERus-1012 Code Evaluation Report, and product matrix for qualifying products and standards. This bulletin is a summary of Allura siding products. For information on Allura Trim, please see CalFire BML listing 8170-2180:0503.

NON-COMBUSTIBLE

Allura fiber-cement exterior cladding has been tested in accordance with, and met the requirements of CAN/ULC S114-05 and ASTM E136-16a, is classified as non-combustible, and complies for use in Types I-V construction. Noncombustible materials meet the requirements of ignition-resistant building materials as outlined in IWUIC.

IGNITION RESISTANT

Allura fiber-cement exterior siding, non-vented soffit, and 5/4 & 4/4 trim have been tested in accordance with ASTM E2768 and ASTM E84 (extended 20-minutes).

ASTM E84	
Flame Spread Index	0
Smoke Development Index	≤5
Maximum Flame Front	0-feet

Class A Fire Rating

Per NFPA № 101, IBC 803

CalFire BML 8170-2180:(0501-0503)

Listed as an ignition resistant materials in accordance with Section 704A.3 of the 2022 California Building Code.

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FIRE-RESISTANCE RATED CONSTRUCTION (1-HOUR)

Allura fiber-cement exterior cladding has been tested in accordance with ASTM E119 and 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 Section 4.3 of the QAI CERus-1012.

WILDLAND URBAN INTERFACE CODE (WUIC) COMPLIANCE

CODE	SECTION
2024 International WUIC[1]	503.2 & 202
2025 California WUIC	503.2.1 & 504.4
2022 California Building Code	704A.3
2023 Oregon Residential Specialty Code[2]	R327.3.3 & R327.2
2025 Colorado Wildfire Resiliency Code	402.2 & 404.3
2024 Austin WUIC	503.2 & 202

1. Includes states which have delegated IWUIC adoption to local governments, including but not limited to Washington, Utah, Idaho, New Mexico, Nevada, Arizona, and Wyoming. Always refer to your local building code and the applicable Code Evaluation Report.
2. Includes, but not limited to, Deschutes County, and cities of Ashland, Bend, Grant Pass, and Medford.

PRODUCT TESTING SUMARRY

PRODUCT	ASTM E84	ASTM E2768	ASTM E136	ASTM E119
LAP	✓	✓	✓	✓
PANEL	✓	✓	✓	✓
SHAKE	✓	✓	✓	

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