



Manufactured from lightly textured CVG <u>Western Red Cedar</u>, Brandywine has high variability in appearance. The material is sourced with sustainable methods from the US and Canada and is a proven exterior cladding species. This product is utilized in exterior applications for cladding, soffits, and ceilings. FSC Material is available upon request for this look.

TECH SPECS

Janka Hardness: 350 lbs

Fire Rating: Class B Durabilty: Class 2

Movement:

Radial Shrinkage: 2% Tangential Shrinkage: 5%

Grade: FAS

Finish:

Oil-Based Wood Stabilizer

 Finished on 1 show face and sealed on back and sides unless otherwise noted

VOC Range: 215 g/L

Width: up to 6" Thickness: 5/8 - 1" Length: up to 12' Variability Score: 5

For use in **exterior** applications

INSTALLATION

Alpha Cladding is compatible with the following installation methods:

- Clip Systems
- Hidden Fasteners
- Visible Fasteners

A proper acclimation period is required once material is received to ensure best results.

Rear ventilation is required to minimize movement. Utilize furring strips to create a minimum 3/8" gap.

CARE & MAINTENANCE

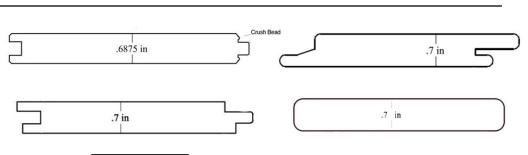
Plan to inspect cladding annually to determine if reapplication is needed. In shaded areas or ceiling/soffit applications, reapplication may not be as frequent. Please refer to our full care & maintenance instructions for more information.

CERTIFICATIONS & LEED ELIGIBILITY

- FSC material* available upon request
- LEED Eligibility:
 - 2 Points: MR7 Materials & Resources | Sourcing of Raw Materials
- Other points available for site-specific attributes
 *specifying ESC material may increase.
- *specifying FSC material may increase lead times and cost

Profiles:

- T&G (V-Groove, Square Edge, Nickel Gap w/ crush bead
- Shiplap
- Rainscreen
- S49
- Custom Profiles available upon request



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