

Solid Wood Wall Cladding

DIVISION 09 – FINISHES

06 42 00 – Wood Paneling

06 25 00 - Prefinished Paneling

PART 1 - GENERAL

- 1.1 SUBMITTALS
- A. Specification Sheet with Shop Drawings
- **B.** Installation Recommendations
- C. Material Profile and Finish Samples

1.2 QUALITY ASSURANCE

Urban Evolutions has specialized in manufacturing quality sustainable wood products in the USA since 1997. Urban Evolutions' wood products are guaranteed to be of good material and workmanship and free from defects that render them not fit for the use for which they are intended. Choose an experienced installer who has a solid record of successful in-service performance.

1.3 DELIVERY, STORAGE, AND HANDLING

The quality of Urban Evolutions' wood products are safeguarded while in our possession.

Products will be delivered in customized crating or palletizing to ensure products arrive safely.

The buyer is responsible for inspecting products at time of delivery and notifying the carrier immediately of any damage, including concealed damage, which should be noted on the bill of lading. Buyer must take photos of the damaged products. If shipment does not conform to the invoice, the buyer must notify Urban Evolutions within 72 hours of delivery. If neither of the foregoing steps is taken, the shipment will be deemed accepted by the buyer.

Store products indoors in manufacturer's original packaging with identifying labels intact.

Products should not be store or placed in damp warehouses, moist or freshly plastered buildings, or buildings where concrete, tile, or other "wet work" is occurring. Permanent type heat and air conditioning must be in operation for a sufficient length of time to "cure" the building before any Urban Evolutions wood products are delivered or installed at the job site. Temporary heat sources may create excessive dryness and cause problems with wood products.

To prevent sun tanning, product must be stored under cover out of indirect or direct sunlight until final installation. Exposed cladding may develop fade marks. Stacked cladding must be completely covered from sun exposure or uneven fade marks may occur.

1.4 SITE CONDITIONS

Buyer and/or Installer are responsible for acclimating and installing the wood products in an appropriate environment.

Excess moisture should be avoided, such as from leaking pipes, spills, wet mopping, pets, high relative humidity, and subfloor moisture.

Wood products should not be subjected to abnormal heat or dryness.

Install wood products under normal lighting conditions, or the lighting that will be in place when the project is finished.

Wall, ceiling, floors, and opening must be level, plumb, straight, in-line and square.

Sub wall must be flat and dry and conform to ML/SFA 540 specifications. Vertical alignment of wall shall be within 1/8" in 10' of the span. Horizontal alignment of the walls shall be within 1/8" in 10' of their respective heights. Squareness of the walls shall not be more than 1/8" out of square within the length of the wall. All corners, windows mullions, and door frames must be plumb and level.

1.5 WARRANTY

A. For a period of five years from the date of purchase, Urban Evolutions warranty commitment is to provide wood paneling that is free from manufacturing defects. Urban Evolutions products are designed

and manufactured to rigorous quality specifications that meet or exceed industry standards. The customer's sole remedy will be repair or replacement of the product, or a refund of the purchase price, selected in Urban Evolutions' reasonable discretion. This warranty is given to the initial purchaser and is valid for as long as the initial purchaser owns the product. Urban Evolutions reserves the right to determine the labor method used during replacement of the product. Warranty applies only to the wall cladding products and does not cover any installation services.

Please ask your sales representative for the full warranty.

PART 2 - PRODUCTS

2.1 WOOD WALL & CEILING CLADDING

Dimensions, construction, species, grade, and finish will vary – please contact a sales representative for details.

<u>LEED Information:</u> Urban Evolutions Wall & Ceiling Cladding may contribute toward satisfying the following credits under LEED® v4.1:

- M&R Sourcing of Raw Materials Material Reuse (Urban Wood, Reclaimed Wood)
- IEQ Low-Emitting Materials Inherently Non-Emitting Sources

Please contact Emma Kiel at emma@urbanevolutions.com to review project-specific details.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Do not begin installations until substrate has been properly prepared.
- B. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.
- C. Examine materials before installation. Reject and document defective or damaged materials.

3.2 PREPARATION

- A. Clean substrates to be covered immediately before product installation. After cleaning, examine substates for moisture, alkaline salts, carbonation, or dust.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.3 INSTALLATION

A. Installation recommendations will vary depending on the product. Please reach out to a sales person for details.

3.4 PROTECTION & MAINTENANCE

Dust particles can build up over time and scratch or dull the surface. To remove dust, simply wipe the surface with a damp cloth. Mild soap is acceptable. Do not use any cleaning solution that contains ammonia, bleach or alcohol, which softens and degrades the finish over time. Polishes with wax should also be avoided.

The finish is durable, but spills should be cleaned promptly. Absorb liquid and clean surface with a damp cloth. You can also use a mild soap that doesn't contain ammonia, bleach or alcohol.

Excessive exposure to direct sunlight, high temperatures and high humidity can cause damage to the finish and wood itself.