

LIVE SAWN RED OAK WOOD VENEER WALL PANELING



PRODUCT SPECIFICATIONS

PANEL DIMENSIONS	Overall standard thickness is 3/4" Standard panels include 1mm veneer layer and 11/16" MDF core
PANEL WIDTHs	2' or 4' Standard
PANEL HEIGHT	8' standard Up to 10' available (price increase applies, may be subject to longer lead time)
VENEER LAYUP	Live Sawn, Random Match
FINISH	Unfinished or Prefinished - see next page
INSTALLATION	Typically Installed with Z-Clips - see next page

NOTE: Pricing of all solid wood and veneer products experience fluctuations. Please reach out for current pricing for your specific project

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PRODUCT DATA

Description: Wood veneer wall and ceiling panels on MDF

Source Options: Sustainably Managed Midwest Forests (Select Harvest), Felled City Trees (Urban Wood), FSC® Certified Available on Request (FSC-C199866)

Dimensions: 4'x8' panels standard

Weight: 2.75-3lbs per SF

Core: 11/16" MDF, NAF, TSCA Title VI Compliant, Class A Fire Rated and/or FSC Certified Core available on request (FSC-C199866)

Finish Options: Wheat, Custom Finishes on Request

Additional Options: Trim and corner pieces available for an additional charge. Unfinished panels are available upon request.

Site Conditions: For most installations, we recommend a climatic temperature between 55 to 75 degrees Fahrenheit and 30% to 50% humidity level. Environments that do not meet these criteria will cause wood to experience shrinking and swelling issues that damage the product. We cannot guarantee our product's performance in such environments.

Installation: Installation materials are not included and must be purchased separately. For wall installation, we recommend using MF375 Monarch Z-Clips. For ceiling installations, please contact us for specific fasteners.

Grain and Allowances:

Color: Each panel is comprised of a custom blend of mostly heartwood and limited sapwood. Natural color variation will occur across panels. Light mineral streaks allowed.

Grain: No restriction

Knots: No restriction on pin knots, up to 5-7 knots per panel

Voids: Less than 1" allowed and filled

Checks: Tight, non-structural checks allowed

LEED: Urban Evolutions veneer panels may contribute toward satisfying the following credits under LEED® v4.1:

M&R – Material Ingredients – Declare

M&R – Sourcing of Raw Materials – Material Reuse (Urban Wood), Wood Products (FSC)

IEQ – Low-Emitting Materials – VOC Emissions Evaluation

Human Health: Certified Clean Air GOLD (CDPH Compliant), Declare Red List Free

End of Life: Panels can be reused in their entirety. Learn more through our [UE Takeback Reuse Program](#).

For further information, please reach out to the following team members:

- Sustainability Inquiries - Emma@urbanevolutions.com
- Specification & Product Inquiries - Matt@urbanevolutions.com