

# LIVE SAWN WHITE OAK VENEER PANELS

## PRODUCT DATA

**Description:** Wood veneer wall and ceiling panels on MDF.

**Source Options:** Sustainably Managed Midwest Forests (Select Harvest), Felled City Trees (Urban Wood)

**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

**Finish Options:** All standard finishes are Class A Fire Rated. Click [here](#) for sustainability information.

**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, we recommend using MFCEIL-H Monarch Ceiling Clips. Please reach out to the hardware manufacturer for specific project considerations.

### Grain and Allowances:

**Color:** Panels comprised of approximately 90-95% heartwood and 5-10% sapwood. Natural color variation will occur across panels.

**Grain:** No restriction

**Knots:** No restriction on pin knots, up to 6-8 knots per panel

**Voids:** Less than 1" allowed and filled

**Mineral Streaks:** Light natural mineral streaks allowed

**Checks:** Tight checks allowed

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

M&R – Material Ingredient Reporting – Declare Label

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

IEQ – Low-Emitting Materials – VOC Emissions Evaluation

IEQ – Low-Emitting Materials – Formaldehyde Emissions Evaluation (MDF)

## PRODUCT SPECIFICATIONS

PANEL DIMENSIONS	Overall standard thickness is 3/4" Standard panels include 11/16" MDF core and 1/42" or 1mm veneer layer. Veneer thickness dependent on current supply and panel dimensions.
PANEL WIDTH	2' or 4' standard
PANEL HEIGHT	8' standard Up to 10' available (price increase applies, may be subject to longer lead time)
LAYUP	Live Sawn, Random Match
MINIMUM	225sf, small batch quantities are available
LEAD TIME	8-10 weeks

View sustainability information for each product [here](#). Please reach out to Emma Kiel at [emma@urbanevolutions.com](mailto:emma@urbanevolutions.com) for sustainability inquiries and Matt Rasmussen at [matt@urbanevolutions.com](mailto:matt@urbanevolutions.com) for technical specifications.