

# LOW PROFILE MIXED SLAT WOOD WALL & CEILING PANELS

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## PRODUCT DATA

**Description:** Three-dimensional wall and ceiling panels with solid wood slats and veneer backer on MDF.

**Species Options:** Select White Oak, Select Walnut, Select Ash, Select Douglas Fir, Select Paint Grade Poplar

**Source Options:** Domestic Timber, Felled City Trees (Urban Wood)

**Dimensions:** 4'x8' panels (standard)

**Weight:** 3-3.25lbs 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 more information.](#)

**Additional Options:** Trim and corner pieces available for an additional charge. Unfinished slatted wall 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.

*more information on the next page*

## PRODUCT SPECIFICATIONS

SLAT DIMENSIONS	Overall thickness: 1" Individual slats: Alternating 1 1/4" and 3/4" faces <i>see drawing on page 2</i> Slat spacing: 1/2"
PANEL WIDTH	Panel supplied up to 4' maximum. Can be butted together seamlessly
PANEL HEIGHT	Standard height is 8' Up to 10' available (price increase)
MINIMUM	50 sf for 2' and/or 4' x 8' panels 200 sf for custom width panels
FINISH	Prefinished in matte clear

*NOTE: Pricing of all wall panel products experience fluctuations. Please reach out for current pricing for your specific project.*

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## 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.

For cabinetry, we recommend a 170 degree extra deep hinges. All panels can be edge banded in a shop or with veneer onsite using pre-glued banding.

PRO TIP: Take 1/32" off the slab on top and bottom and apply the banding to be flush with the slats. Banding on the edges can be applied as typical.

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## Grain and Allowances

Natural color and grain variation occur across panels. White Oak and Walnut panels may include sapwood up to 10% of total panel. Small, sound pin knots may occur in solid wood slats.

## LEED

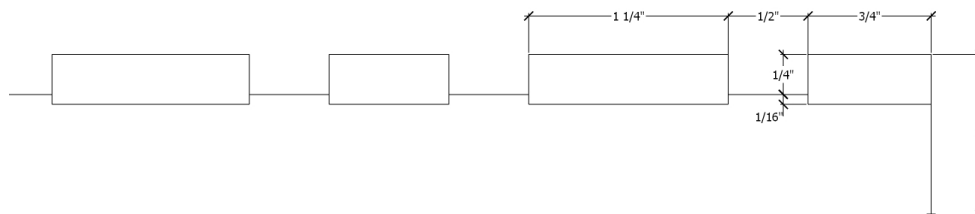
Urban Evolutions veneer panels may contribute toward satisfying the following credits under LEED® v4.1:

- 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)

LEED & Sustainability information by product can be found [here](#).

## PRODUCT IMAGES

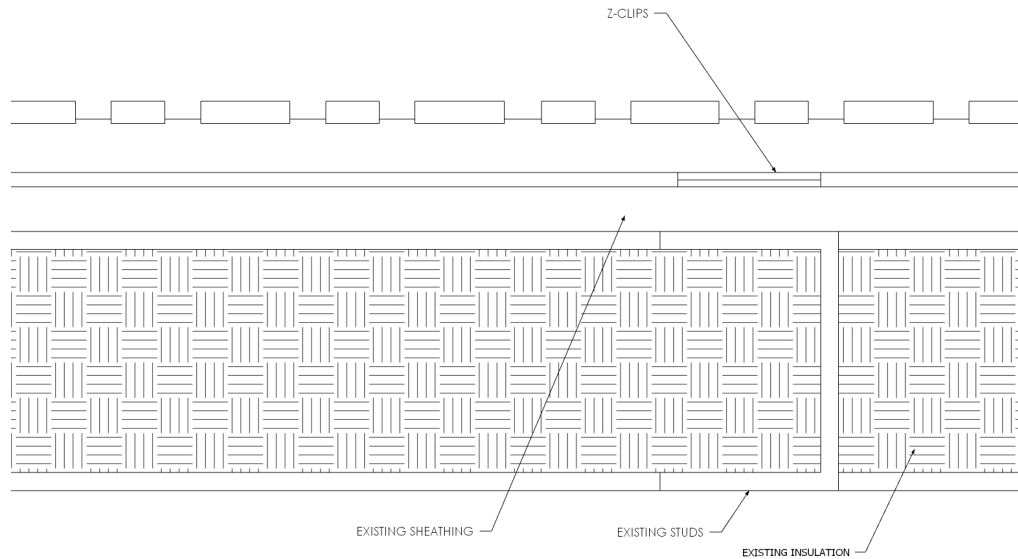
### SLAT PROFILE



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## SLAT DETAILS



All panels can be edge banded in a shop or with veneer onsite using pre-glued banding.

PRO TIP: Take 1/32" off the slab on top and bottom and apply the banding to be flush with the slats. Banding on the edges can be applied as typical.