### LOW PROFILE MIXED SLAT WOOD WALL & CEILING PANELS

#### PRODUCT SPECIFICATIONS

SLAT DIMENSIONS	Overall thickness: 1" Individual slats: Alternating 1 1/4" and 3/4" faces see drawing on page 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	100sf for 2' and/or 4' x 8' panels 200sf for custom size panels
FINISH	Unfinished or prefinished - see next page
INSTALLATION	Typically installed with Z clips - see next page
CUSTOM	Custom fin and panel sizes available

#### 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 Paint Grade Poplar

**Source Options:** Domestic Timber (Midwest), FSC® Certified Available on Request (FSC-C199866)

**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 (FSC-C199866)

Finish Options: Matte Clear, Premium Oil, Smoke, Custom Stain

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

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 CONT.

**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:** 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 variation will 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 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 <u>UE Takeback Reuse Program</u>

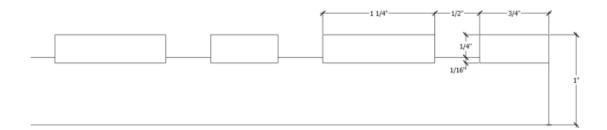
For further information, please reach out to the following team members:

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

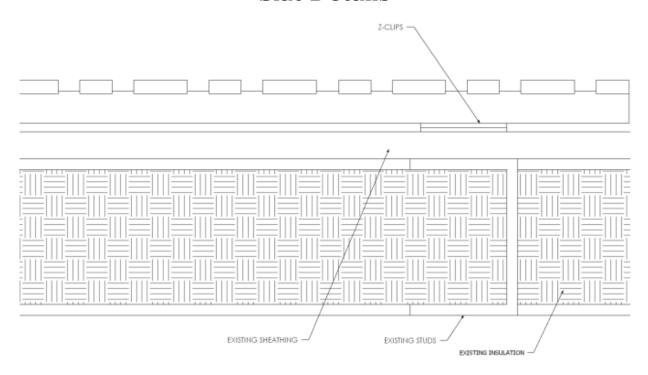


# PRODUCT IMAGES

## Slat Profile



## 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