

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 <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	100sf for 2' and/or 4' x 8' panels 200sf for custom size panels
FINISH	Unfinished or Prefinished
INSTALLATION	Typically installed with Z clips
CUSTOM	Custom fin and panel sizes available

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

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: Sustainably Managed Midwest Forests (Select Harvest), 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: All standard finishes are Class A Fire Rated.

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

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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 Ingredients - Declare

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

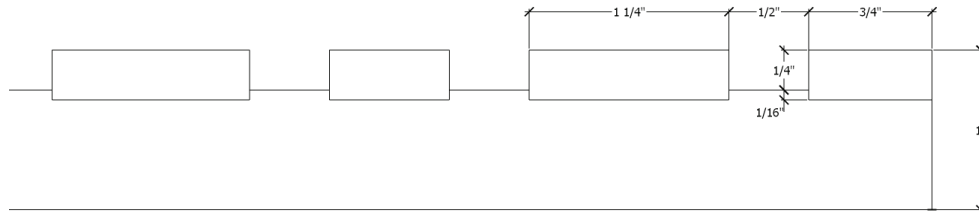
IEQ – Low-Emitting Materials – Formaldehyde Emissions Evaluation (MDF)

Sustainability: Our wood wall panels are Living Building Challenge Red List Free, feature Greenguard Gold finish options, and use Eco-Certified MDF. Please reach out to Emma Kiel at emma@urbanevolutions.com for sustainability inquiries and Matt Rasmussen at matt@urbanevolutions.com for technical specifications.

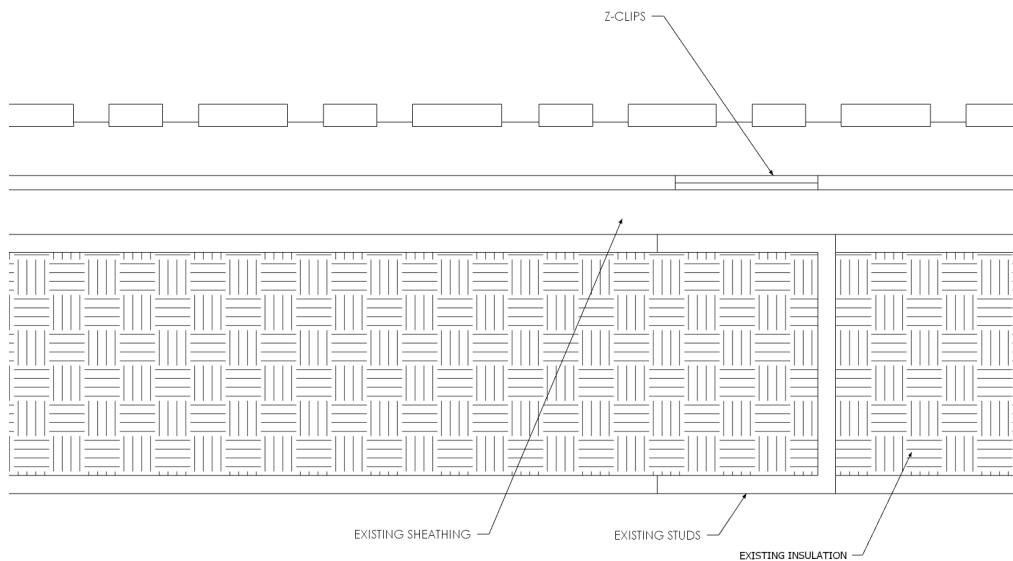
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PRODUCT IMAGES

SLAT PROFILE



SLAT DETAILS



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