

BROAD WAVE SLAT WOOD WALL & CEILING PANELS



PRODUCT SPECIFICATIONS

DIMENSIONS	Overall thickness: 1-5/8" Veneered backer thickness: 3/4" Individual alternating slat sizes: 3" width x 11/16" visible depth
PANEL WIDTH	2' (smaller widths available upon request)
PANEL HEIGHT	8' (up to 10' available - price increase applies)
VENEER LAYUP	Plain Sawn, Book Matched (White Oak & Ash), Slip Matched (Walnut)
MINIMUM	96sf
FINISH	Available Unfinished or Prefinished - see next page
INSTALLATION	Recommended for cleanest look: Monarch Z-Clips Item#MF375

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



URBAN EVOLUTIONS
materials that drive design

(920) 380-4149
2401 W. College Ave Appleton, WI 54914
urbanevolutions.com

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PRODUCT DATA

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

Species Options: Select White Oak, Select Walnut, Select Ash & Paint Grade (other species available upon custom request).

Source Options: Domestic Timber (Midwest), FSC® Certified available upon request (FSC-C199866)

Standard Dimensions: 2'x8' or 2'x10' - All panels start with a flush slat and end with a flush slat for seamless butt joint installation.

Weight: 5-6 lbs per square foot

Core: 3/4" 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 finishes available upon request).

Add-On Options: Edge trim and inside and outside corner pieces available for an additional charge (see page 3).

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.

- Best & cleanest install method for walls: MF375 Monarch Z-Clips - install instructions on page 4.
- Option #2: Direct through the face on slat seams. #8 screws recommended and plugged to hide fasteners.
- For ceiling installations we recommend direct through the face on slat seams. #8 screws recommended and plugged to hide fasteners. Keep weight in mind when installing on a ceiling.

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), Wood Products (FSC)
- IEQ – Low-Emitting Materials – VOC Emissions Evaluation

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

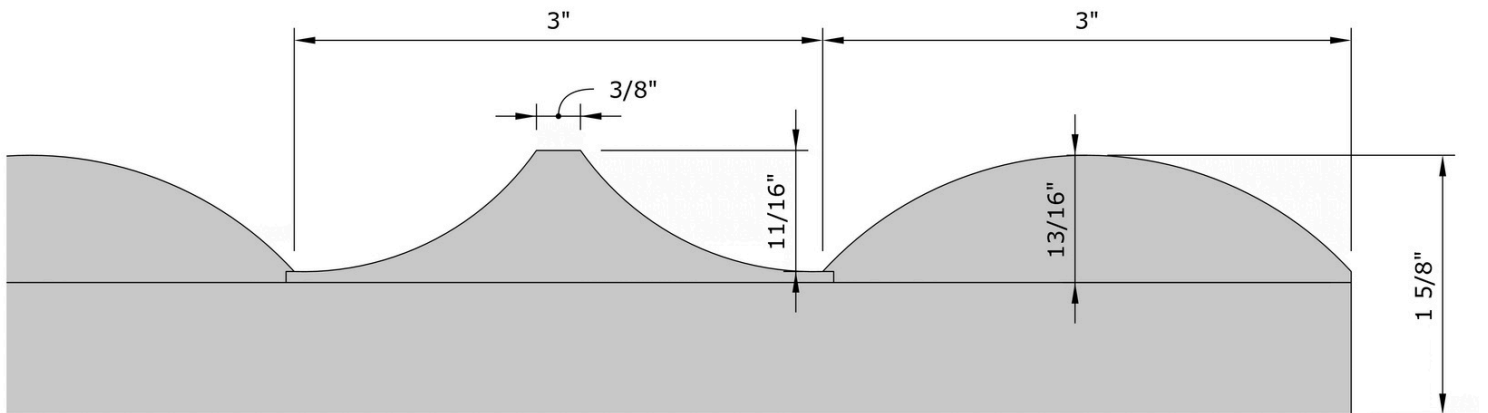
End of Life: Panels can be reused in their entirety. Learn more through our [UE Takeback Reuse Program](#).

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

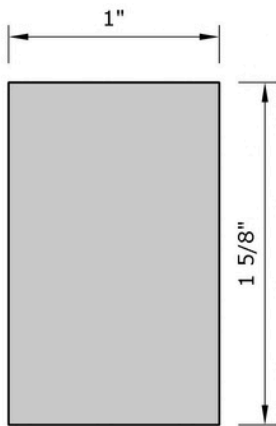
- Sustainability Inquiries - emma@urbanevolutions.com
- Specification & Product Inquiries - matt@urbanevolutions.com

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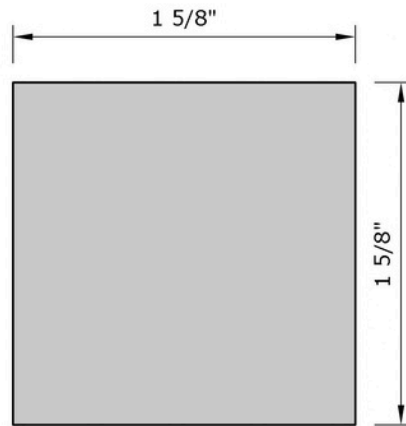
Dimensions in Plan



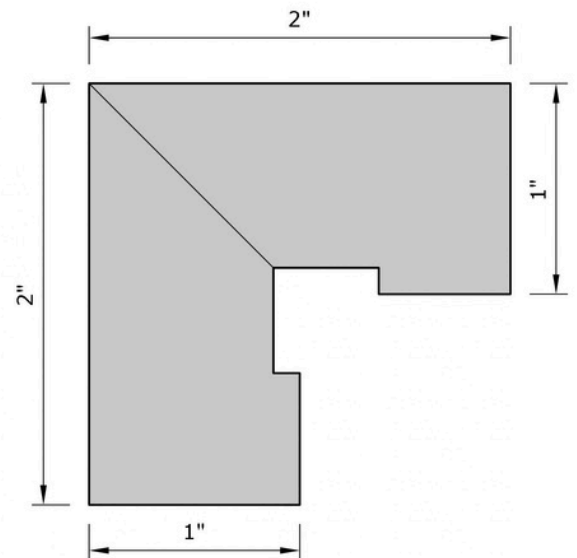
Add-On Options



Solid Wood Edge Trim
(covers raw MDF edges)



Solid Wood Inside Corner
(panels butt into corner piece)

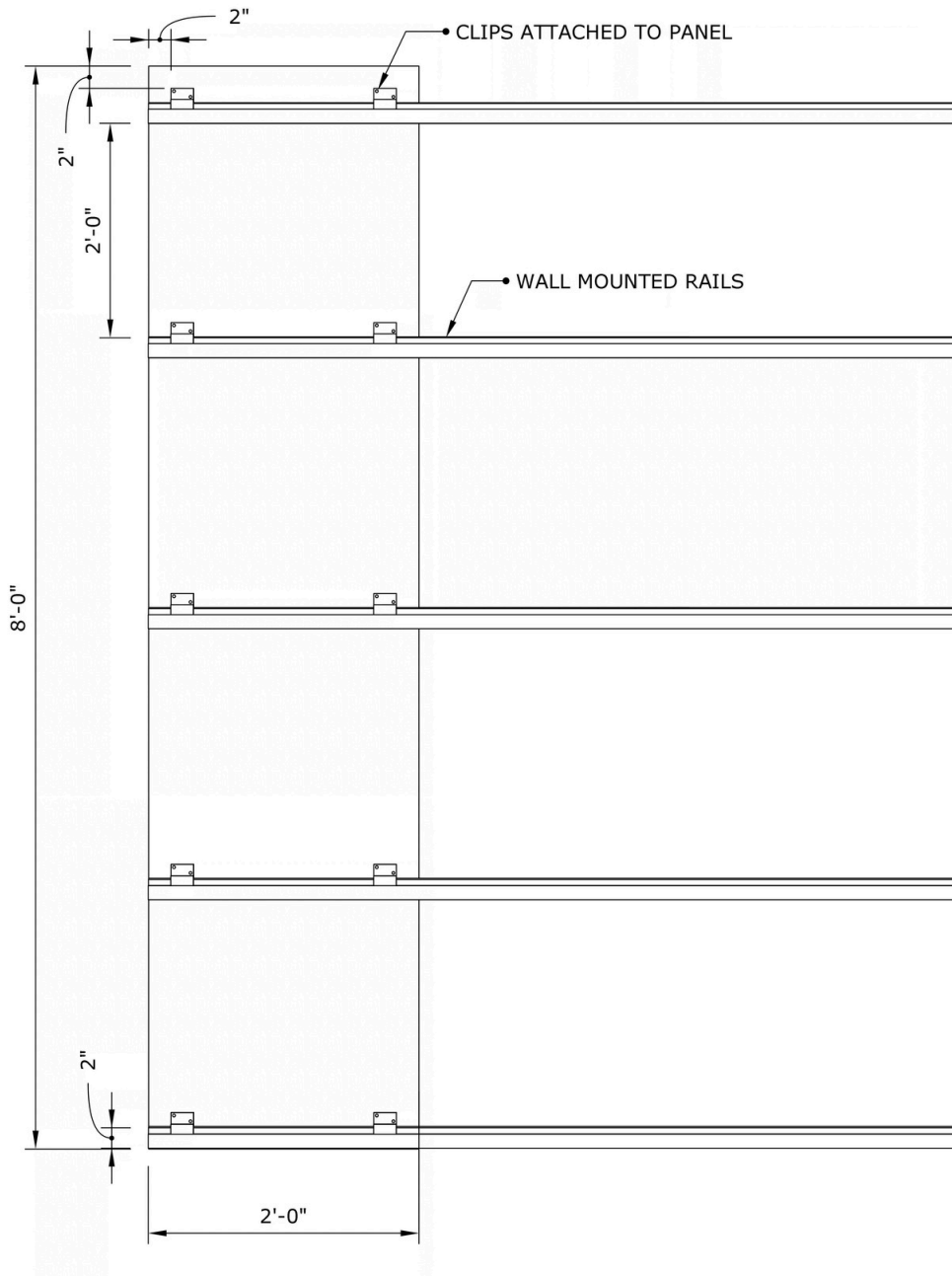


Solid Wood Mitered Outside Corner
(panels butt into corner piece)



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Recommended Install Guidelines



WALL PANEL INSTALLATION GUIDELINES

- Urban Evolutions recommends Monarch Z-Clips.

- Item #MF375
- 2" clip size
- 3/8" lift-off on top

*This will leave a small gap on top.

A trim piece can be provided.

- 1/4" projection off the wall
- www.monarchmetal.com

- Z-Clips should be installed within 2" of the top edge and bottom edge.

- The clips should be within 2" of each side.

- Additional clips and rails must be placed at a maximum of every 24" along the length of the panel.

- Trim pieces to cover exposed edges and Z-Clip gapping can be attached directly to the panel or wall.



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