







WPVEP017 13.5" X 53.5" WALNUT



WPVEP046 13.5" X 53.5" MAPLE



WPVEP047 13.5" X 53.5" RED OAK



WPVEP066 13.5" X 53.5" WHITE OAK



WPVEP042 12" X 60" MIXED SPECIES



WPVEP043 12" X 60" MIXED SPECIES



WPVEP044 12" X 60" MIXED SPECIES

INTERWOVEN ECO-PANELS

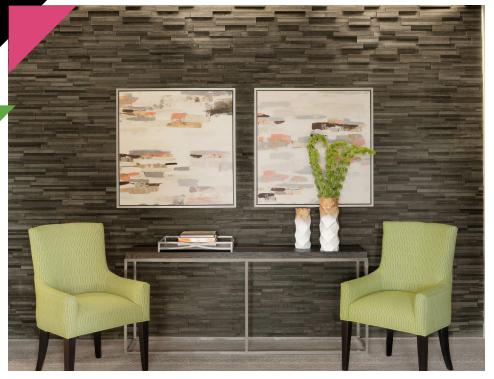
Linear and dimensional, **Interwoven Eco-Panels** proves to be a visionary solution that transforms the industry by innovating an interlocking seamless installation method and now has expanded spin off collections. Tactile choices where rich, natural colorations of wood grains in Walnut, Maple, Red Oak, White Oak and Mixed Species combined are In Stock and amplify any curated space.

SPECIFICATIONS

THICKNESS	8mm and 11mm including backing
BACKING	6mm Birch
FINISH	WPVEP017: UV Varnish, 10% Low Sheen; WPVEP042-WPVEP066: 100% Natural Oil
INSTALLATION	Interlocking, Glue and Finishing Nails
PACKING	WPVEP017, WPVEP066, WPVEP046, WPVEP047: 5 SF/panel, 5 panels/box (25 SF/box); WPVEP042–WPVEP044: 5 SF/panel, 5 panels/box (25 SF/box)
APPLICATION	Walls, Architectural Millwork, Furniture Components, Visual Display & Merchandising elements
ASI® ADVANTAGE	Lacey Act Compliant, Low VOC emissions, WPVEP017 Only: Antimicrobial coating; Corner moldings available.

^{*} In Stock products are subject to availability.

^{*} Please note that variations in color and texture may occur due to the nature of the material



The Langford Assisted LivingCollege Station, TX, Spellman Brady & Company
Interwoven Eco-Panels – WPVEP043







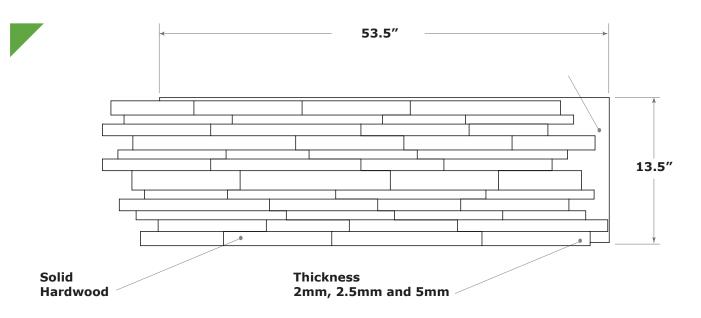




Capital Area Realtors Federal Credit Union (CARFCU)Rockville, MD, Interplan
Interwoven Eco-Panels – WPVEP017

TECHNICAL DATA







WPVEP017 13.5" X 53.5" WALNUT



WPVEP018 TO MATCH WPVEP017



WPVEP058 TO MATCH WPVEP047



WPVEP047 13.5" X 53.5" RED OAK



WPVEP046 13.5" X 53.5" MAPLE



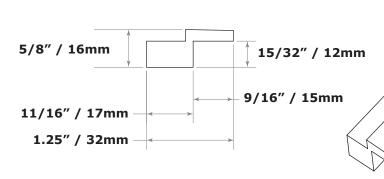
WPVEP056 TO MATCH WPVEP046

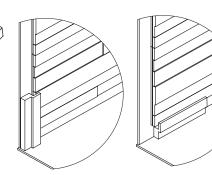


WPVEP097 TO MATCH WPVEP066



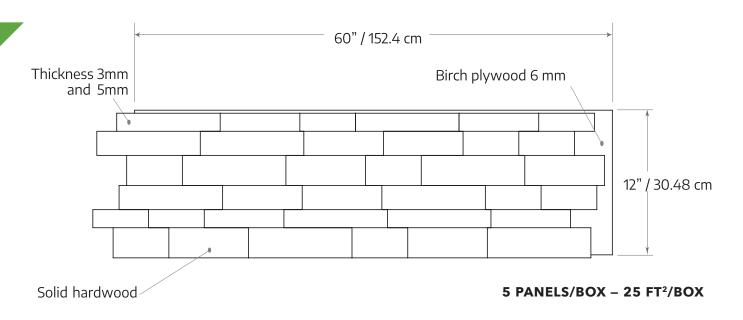
WPVEP066 13.5" X 53.5" WHITE OAK





TECHNICAL DATA CONT.







WPVEP042 12" X 60" MIXED SPECIES



WPVEP088 TO MATCH WPVEP042

WPVEP042 - WPVEP044 10 WOOD SPECIES:

Red Oak, White Oak, Ash, Hickory, Walnut, Jatoba, Maple, Birch, Silver Maple, and Cherry.



WPVEP043 12" X 60" MIXED SPECIES



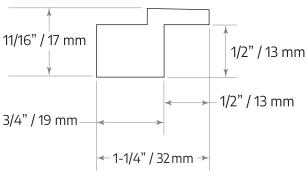
WPVEP050 TO MATCH WPVEP043

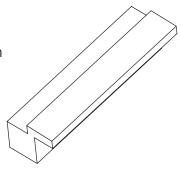


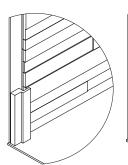
WPVEP052 TO MATCH WPVEP044

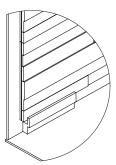


WPVEP044 12" X 60" MIXED SPECIES









TECHNICAL DATA CONT.



Surface Burning Characteristics of Building Materials ASTM E84 – 14

Test Sample	Flame Spread Index (FSI)	Smoke Developed Index (SDI)
WPVEP017	110	140
WPVEP047	95	300
WPVEP046	120	175
WPVEP066	95	195
WPVEP042, 043, & 044	120	200
WPVEP082 & 088	75	350
WPVEP186	125	140
WPVEP287	100	175
WPVEP142 &143	90	400
WPVEP141	70	400

• Flame spread / Smoke developed Index is the result (or the average of the results of multiple tests), rounded to the nearest multiple of 5. Smoke developed results in excess of 200 are rounded to the nearest multiple of 50.

CLASSIFICATION	FSI	SDI
CLASS A or I	0 - 25	0 - 450
CLASS B or II	26 - 75	0 - 450
CLASS C or III	76 - 200	0 - 450

INSTALLATION METHOD



ASI | Architectural Systems, Inc. guarantees the conformity of its products when they are installed according to the installation instructions and are maintained in an environment where ambient humidity ranges between 35% and 55%: before, during and after installation. LEAVE THE BOX IN THE ROOM WHERE IT IS TO BE INSTALLED FLAT ON THE FLOOR IN ITS ORIGINAL PACKAGING UNTIL INSTALLATION.

PRECAUTIONS: Always wear work gloves and safety glasses when installing the product.

TOOLS:

- Vertical adhesive through ASI
 - Spec ID# FLDTC025
- Caulking gun
- Miter saw
- Tablesaw
- Level

- Measuring tape
- Cutter
- Pneumatic finish hammer (#23 gauge finish nail)
- Stepladder

MAKE SURE YOUR KNIVES AND SAW-BLADES ARE IN PRIME CONDITION.

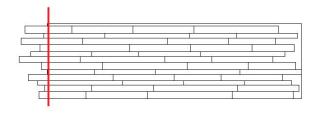
First, check the wall(s) is level from floor to ceiling and edge-to-edge. If not, adjust accordingly.

STEP 1:

If you are using moldings, leave space accordingly around the perimeter of your installation area.

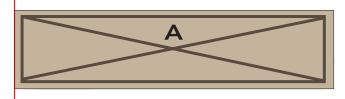
STEP 2:

Cut the excess wood to be straight with the backing.

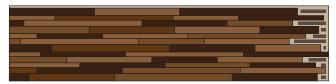


STEP 3:

A. On the back of panel, apply a line of vertical adhesive through ASI, **Spec ID# FLDTC025** in the form of a rectangle (1/2" (1.3 cm) from edges) and an X inside the rectangle.



B. On the front, apply glue on exposed backing at the edges. See below diagram.



NOTE: If wood pieces detaches from a wall panel, reposition using vertical adhesive through ASI, Spec ID# FLDTC025.

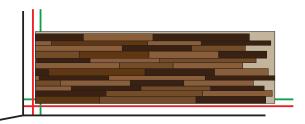
The wall panel needs to be glued and nailed for a successful install and to prevent future warping. Failure to comply with the installation instructions shall void the application of the warranty. This is a glue and nail installation. Do not install over material other than drywall and plywood.

INSTALLATION METHOD CONT.



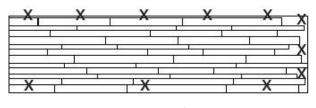
STEP 4:

Position the first panel in the lower left section of the wall. (If you are using moldings, position in the adjustment area designated in Step 1.)



STEP 5:

Nail the panel in place with #23 gauge finish nails on the exposed backing and at an angle between wood slats. (Never nail directly on the face of the wood slats).



X = #23 nail

STEP 6: INSTALLATION OF SUBSEQUENT PANELS

- Repeat Step 3.
- Align Panel B next to Panel A.
- Repeat Step 5.



STEP 7: END A ROW

Cut any excess of the wall panel to be flush with the edge of the wall.

STEP 8: START A NEW ROW

Use the remaining piece from the previous row or repeat Step 2. Repeat Steps 3 - 5.

STEP 9: LAST ROW

Cut the panels of the last row lengthwise to fit the available space. If required, allow enough space for the moldings.

STEP 10:

Insert the moldings in the designated area, if needed.

MAINTENANCE

Clean-up recommendations: a regular dusting with a soft cloth or a feather duster.

NOTE: If wood pieces detaches from a wall panel, reposition using vertical adhesive through ASI, Spec ID# FLDTC025.

The wall panel needs to be glued and nailed for a successful install and to prevent future warping. Failure to comply with the installation instructions shall void the application of the warranty. This is a glue and nail installation. Do not install over material other than drywall and plywood.

LIMITED WARRANTY



PLEASE READ BEFORE THE INSTALLATION

Environmental conditions such as exposure to light and fluctuation in temperature and humidity, will greatly affect product performance from the initial installation throughout its life. Refer to our installation instructions and warranty for proper steps to a successful install and ensure the lifelong performance of your Architectural Systems, Inc. wall. Failure to follow the installation instructions shall void this warranty.

Architectural Systems, Inc. guarantees the conformity of its products when they are installed according to the installation instructions and are maintained in an environment where ambient humidity ranges from 35% to 55% before, during and after the installation.

Solid wood and wood veneer are susceptible to show movement when ambient humidity level is below 35% or above 55% such as gapping between pieces and possible cupping.

Architectural Systems, Inc. can not be held responsible for site conditions and products that are not installed per our instructions.

Architectural Systems, Inc. guarantees the wall panels against manufacturing defects. If, upon opening a box a panel is defective or fails to meet quality standard, the consumer may return the panel to the original dealer for a replacement.

This product is flammable and its use near an important heating source is not recommended. Please check the latest construction regulations in your area. In addition, the wood will lose its humidity which can cause delamination.

Storage: Do not store in a garage, basement, or other locations where the wood would be exposed to the effects of uncontrolled humidity and environment conditions.

5 - Year Limited Structural Warranty

Architectural Systems, Inc. guarantees the wall panel, in their original condition, shall be free from manufacturing defects for the period of 5 years from the date of the original purchase.

3 - Year Finish Limited Warranty

Architectural Systems, Inc. guarantees the surface finish on the wall panel under normal conditions won't wear through for the period of 3 years from the date of the original purchase.

LIMITED WARRANTY CONT.



Given the nature of wood, it is possible that the wall panels may vary in colour variations from one panel to the next, from one sample to the next, and from one production lot to the next. We recommend that you lay out the panels on the wall based on your personal colour preferences. Such variations may not be claimed under warranty.

To avoid dramatic variation between pieces, it is recommended that the installation be completed from the same lot.

Ceiling applications are not covered by this warranty.

This warranty does not cover ANY other costs, such as, but not limited to, installation, transport, punitive damages, labor etc.

This warranty does not cover cupping and/or delaminating due to excessive moisture or humidity.

This warranty does not cover damages caused by or related to improper storage or installation of the wall panels.

This warranty does not cover manufacturing defects in the wall panels which have been installed, and which could have been discovered by the installer prior the installation.

By installing this product, you confirm that you have consulted the installation instructions and acknowledge your approval of the product and its warranty.

What Architectural Systems, Inc. Will Do

Architectural Systems, Inc. will repair or replace any defective wall panels or issue credit for the defective portion. However, you are responsible for the costs associated with shipping and handling of replacements, as well as any additional expenses related to the defective panels, including labor for removal and installation, and any extra materials required. Please note that, due to the natural variations in the product, replacements may not match the original order in terms of color, tone, or other inherent wood characteristics.

Should you have any questions or concerns regarding the product, installation, or warranty, please reach out to your sales representative.