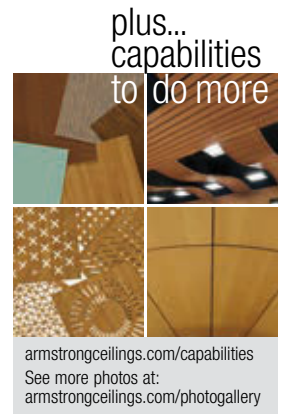
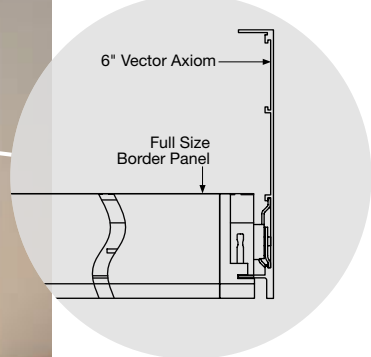


# WOODWORKS® Open Cell Vector®

CAD/Revit® drawings at:  
[armstrongceilings.com](http://armstrongceilings.com)



WoodWorks® Open Cell Vector® Four Square 24" x 24" panels in Grille Maple with Axiom® Vector® trim in Pewter Luster on Prelude® 15/16" suspension system in Pewter Luster (Pgs. 391-392)

A decorative, solid wood ceiling that is 100% accessible

## KEY SELECTION ATTRIBUTES

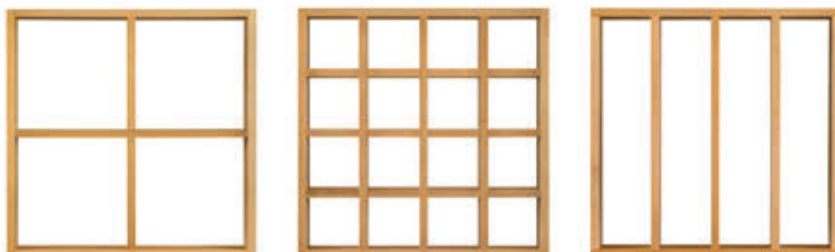
- Enhance space volume with open structure design
- Choose from a variety of standard designs and finishes
- Mix panel sizes for a variety of looks
- Vector edge detail provides safe and secure downward accessibility without tools and narrow reveal visual (1/4")
- Suspension system, trim, and accessories designed and tested to work with WoodWorks® Open Cell panels
- BioAcoustic™ infill panel can be used to enhance acoustics

## FINISHES

Due to printing limitations, shade may vary from actual product.



## PANEL SELECTION



Item 6622 – Four Square  
Available 24" x 24" and 24" x 48"

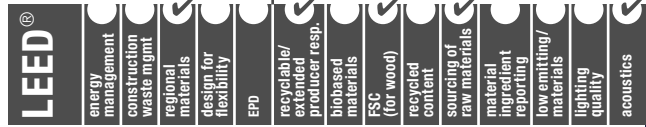
Item 6623 – Multi-Square  
Available 24" x 24" and 24" x 48"

Item 6624 – Linear  
Available 24" x 24" only

# WOODWORKS® Open Cell Vector®



USDA  
CERTIFIED  
BIOBASED  
PRODUCT  
PRODUCT 100%



For LEED contribution contact TechLine

## VISUAL SELECTION

## PERFORMANCE

Dots represent high level of performance.

WITH INFILL PANEL

Edge Profile	Item No. ♦	Description	Dimensions Nominal W x L x H (Inches) Custom Sizes Available	Fire Rating	Acoustics NRC
<b>FSC® certified WOODWORKS® Open Cell Vector®</b>					
	6622_ _ _	Four Square with 12" Cells	24 x 24 x 2-1/4"	See below	0.75
	6623_ _ _	Multi-Square with 6" Cells	24 x 24 x 2-1/4"	See below	0.75
	6624_ _ _	Linear with 6" Cells	24 x 24 x 2-1/4"	See below	0.75
	6625_ _ _	Four Square with 12" Cells	24 x 48 x 2-1/4"	See below	0.75
	6626_ _ _	Multi-Square with 6" Cells	24 x 48 x 2-1/4"	See below	0.75

♦ When specifying or ordering, include the appropriate 3-letter color suffix (e.g., 6622 G M P).  
NOTE: For additional color and size options available as special order, call TechLine at 1 877 276-7876.

## ACCESSORIES For additional accessory items, see pages 199-200.

## ACCESSORIES

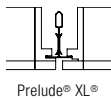
Accessories, trim, and infill panels are available. See Pgs. 199-200 in this catalog or visit [armstrongceilings.com/woodworks](http://armstrongceilings.com/woodworks)

Item No.	Description	Dimensions Nominal W x L x H (Inches) Custom Sizes Available	Color	Acoustics NRC	Pieces/ Carton
5823	BioAcoustic™ Infill Panel	24 x 24 x 5/8"	Black (Matte)	0.75†	12

† Please note that NRC value for item 5823 is stated for infill-to-infill comparison. Actual NRC value will vary based on panel and perforation selection.

## SUSPENSION SYSTEM

15/16"



## PHYSICAL DATA

### Material

FSC®-certified solid Poplar (yellow or hybrid) (RA-COC-003601)

### Surface Finish

Clear or tinted semigloss coating

### Fire Performance

Solid Poplar Hardwood – Class C ASTM E84 surface burning characteristics. Flame Spread Index 200 or less. Smoke Developed Index 450 or less.

WoodWorks® Open Cell panels, as with other architectural features located at the ceiling, may obstruct or skew the planned fire sprinkler water distribution pattern, or possibly delay or accelerate the activation of the sprinkler or fire detection systems by channeling heat from a fire either toward or away from the device.

Designers and installers are advised to consult a fire-protection engineer, NFPA 13, and local codes for guidance where automatic fire detection and suppression systems are present. For more information, visit [armstrongceilings.com](http://armstrongceilings.com)

### Application Considerations

Variation among panels may occur due to the natural characteristics of the wood and grain.

### Design Considerations

It is very important that WoodWorks panels are climatized prior to installation. Relative humidity between 25% and 55%, and temperatures between 50°F and 86°F, must be maintained. Exposed, unpainted back of Axiom® trim may be visible when using higher trims on full-size panel installation only.

### Installation Consideration

Do not cut panels.

### Seismic Restraint

WoodWorks Open Cell panels have been engineered, tested, and approved for application in all seismic areas when installed per Armstrong Ceilings installation instructions.

### Warranty

Details at [armstrongceilings.com](http://armstrongceilings.com)

### Weight

6623, 6626 – 1.0 lbs/SF  
6624 – 0.625 lbs/SF  
6622, 6625 – 0.5 lbs/SF  
Bulk Packaged

TechLine / 1 877 276-7876  
[armstrongceilings.com/woodworks](http://armstrongceilings.com/woodworks)  
(search: woodworks open cell)  
BPCS-5108-517

LEED® is a registered trademark of the U.S. Green Building Council  
Rainforest Alliance Certified™ is a trademark of Rainforest Alliance.  
Revit® is a registered trademark of Autodesk, Inc. All other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates  
© 2016-2017 AWI Licensing LLC Printed in the United States of America

**Armstrong®**  
CEILING & WALL SOLUTIONS