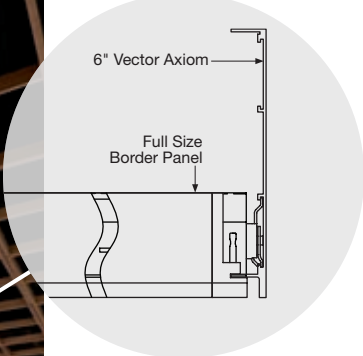


WOODWORKS® Open Cell Vector®

CAD/Revit® drawings at:
armstrongceilings.com



plus capabilities
to do more

armstrongceilings.com/capabilities
See more photos at:
armstrongceilings.com/photogallery

WoodWorks® Open Cell – Vector® Four Square 24" x 24" panels in Grille Walnut with Axiom® Vector® trim in Pewter Luster on Prelude® 15/16" suspension system in Pewter Luster (Pgs. 458-459)

A decorative, solid wood ceiling that is 100% accessible

KEY SELECTION ATTRIBUTES

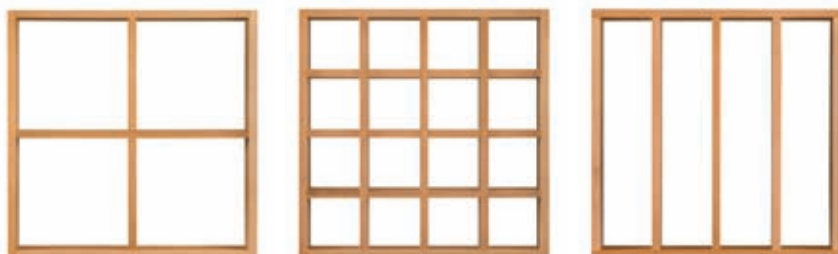
- Enhance space volume with open structure design
- Choose from a variety of standard designs and finishes
- Mix panel sizes for a variety of looks
- Vector® edge detail provides safe and secure downward accessibility without tools and narrow reveal visual (1/4")
- Suspension system, trim, and accessories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



For LEED contribution contact TechLine

VISUAL SELECTION

PERFORMANCE

| Edge Profile | Item No. ◆ | Description | Dimensions | | Image |
|--|------------|----------------------------|----------------------------|------------------------|-------|
| | | | Nominal W x L x H (Inches) | Custom Sizes Available | |
| FSC® certified WOODWORKS® Open Cell – Vector® | | | | | |
| | 6622_ _ _ | Four Square with 12" Cells | 24 x 24 x 2-1/4" | | |
| | 6623_ _ _ | Multi-Square with 6" Cells | 24 x 24 x 2-1/4" | | |
| | 6624_ _ _ | Linear with 6" Cells | 24 x 24 x 2-1/4" | | |
| | 6625_ _ _ | Four Square with 12" Cells | 24 x 48 x 2-1/4" | | |
| | 6626_ _ _ | Multi-Square with 6" Cells | 24 x 48 x 2-1/4" | | |

| Fire Rating | Acoustics |
|-------------|-----------|
| | |
| See below | 0.75† |
| See below | 0.75† |
| See below | 0.75† |
| See below | 0.75† |
| 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.

† NRC measured using BioAcoustic™ infill item 5823

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

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

ACCESSORIES

Axiom® Vector® trim, details, accessories, and infill panels can be found on pgs. 252-253 in this catalog or visit armstrongceilings.com/woodworks

SUSPENSION SYSTEM



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/woodworks

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 be 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

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
(search: woodworks open cell)
BPCS-5108-319

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