

# TECTUM® Finale™

## TECTUM Finale PB

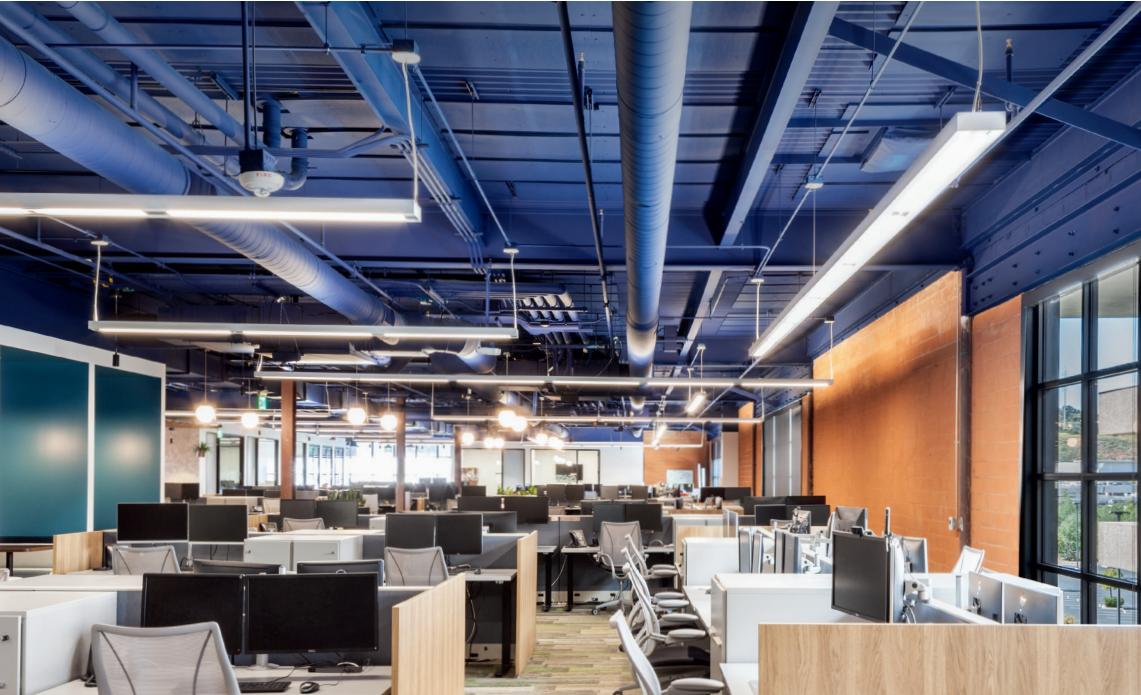
with Plant-based Binder Infill  
Acoustical Ceiling Panels  
coarse texture



**SUSTAIN®**  
High Performance  
Sustainable  
Ceiling Systems



**FAST134**  
Select Items Ship Fast  
[armstrongceilings.com/fast134](http://armstrongceilings.com/fast134)



Tectum Finale ceiling panels in custom color

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



Also available as Wall Panels



[armstrongceilings.com/capabilities](http://armstrongceilings.com/capabilities)  
See more photos at:  
[armstrongceilings.com/photogallery](http://armstrongceilings.com/photogallery)

Tectum® Finale™ and Finale PB ceilings provide durable, acoustical solutions for a wide variety of applications.

### KEY SELECTION ATTRIBUTES

- new** Tectum Finale and Finale PB ceilings now have UL® Certified acoustics with acoustical testing and reporting that align with industry-wide best practices
- new** Finale PB panels are manufactured with a plant-based binder infill
- new** Sustainable Beyond Standard: Finale PB custom size panels in 1" thickness and all standard Finale PB panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today

- 1" thick Finale panels with 1" factory-attached furring are now available as standard items
- Panels sold by the piece – get the quantity you need without extra material
- Built-in furring pieces with factory-filled panels provide maximum sound control and install 2.5x faster than Direct-Attach for the same acoustic performance
- Excellent sound absorption – 1" panels have NRC up to 0.90 (mounting method dependent)

- Panel sizes include 23-3/4" x 48", 23-3/4" x 96", 47-3/4" x 48", and 47-3/4" x 96", with bevel on long edges, square on short sides. Custom panels are available in additional sizes and thicknesses upon request at: [ASQuote@armstrongceilings.com](mailto:ASQuote@armstrongceilings.com)
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim (standard colors)

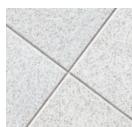
- new** Select products included in the FAST134 program – ready to ship in 4 weeks or less
- Abuse-resistant for active spaces
- Can be mechanically fastened to a wide variety of surfaces including masonry, drywall, wood, and more

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

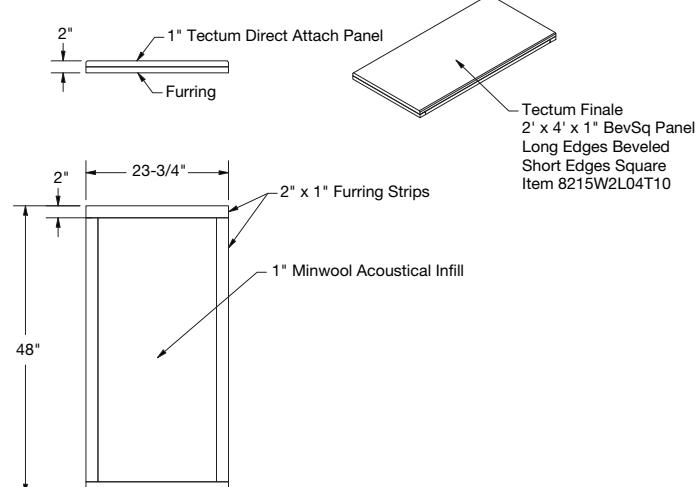
Standard Colors



### DETAILS



### PANEL CONSTRUCTION DETAIL



**TECTUM® Finale™**  
**TECTUM Finale PB**  
 with Plant-based Binder Infill  
 Acoustical Ceiling Panels  
 coarse texture



**SUSTAIN®**  
 High Performance  
 Sustainable Ceiling Systems  
 (PB Product Only)

**Declare®**

**LEED®** | **LBC**

energy  
 management  
 construction  
 waste mgmt  
 regional  
 materials  
 design for  
 flexibility  
 EPD  
 recyclable/  
 extended  
 producer resp.

LOCATION DEPENDENT

For LEED contribution visit  
[armstrongceilings.com/green genie](http://armstrongceilings.com/green genie)

biobased materials	FSC® (for wood)	recycled content	sourcing of raw materials	material ingredient reporting	low emitting/ materials	lighting quality
						acoustics

**VISUAL SELECTION**

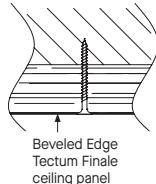
	Item No.◆	Dimensions W x L x D (Inches)
TECTUM® Finale™ Ceiling Panels	8215W2L04T10_ _ _	23-3/4 x 48 x 1"
	8215W4L04T10_ _ _	47-3/4 x 48 x 1"
	8215W2L08T10_ _ _	23-3/4 x 96 x 1"
	8215W4L08T10_ _ _	47-3/4 x 96 x 1"
TECTUM® Finale PB Ceiling Panels	8255W2L04T10_ _ _	23-3/4 x 48 x 1"
	8255W4L04T10_ _ _	47-3/4 x 48 x 1"
	8255W2L08T10_ _ _	23-3/4 x 96 x 1"
	8255W4L08T10_ _ _	47-3/4 x 96 x 1"

FAST 4 WEEKS or Less  
 FAST134 program items ready to ship from manufacturer in 4 weeks or less.  
 Up-to-date lead times and product options (sizes and colors) at [armstrongceilings.com/fast134](http://armstrongceilings.com/fast134)

- ◆ When specifying or ordering, include the appropriate 3-digit color suffix: TNA = Natural (unpainted) or TWH = White (e.g. 8215W2L04T10 T W H )
- Four-sided beveled edge panels are recommended in adjoining panel installations.
- For special sizes and colors, call TechLine at 1 877 276-7876.

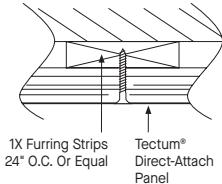
**ACOUSTICAL MOUNTING METHODS**

Mounting A



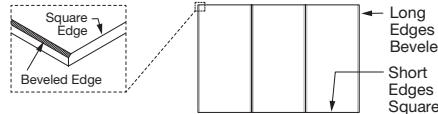
Laid Directly Against Ceiling Surface

Mounting D-20



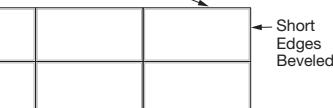
Laid On 3/4" Furring Strips

**EDGE DETAIL RECOMMENDATIONS**



NOTE: Use Beveled Edge/Square End for the above panel layout.

Long Edges Beveled



NOTE: Stacked bond patterns are possible, but not recommended. Field trimming panels may be required to achieve desired fit and alignment.

**PHYSICAL DATA**

Material

Cementitious Wood Fiber; FSC® certified. For more information about FSC-certified fire-retardant products, or to view our FSC-certification letter, contact TechLine at 1 877 276-7876.

Tectum® Finale™ panels have a Minwool infill panel. Finale™ PB panels have a fiberglass plant-based binder infill.

Surface Finish

Factory-applied latex paint on abuse-resistant silicate surface coating. Natural finish is unpainted, but after the coating is applied, panels may appear light in color. Panels are painted on the edge, however due to fibrous texture of panels, certain angles and lighting conditions will make edge appear less or more painted.

Can be field painted up to 6 times without impacting acoustic or fire performance. See installation instructions for details on paint and application method.

Fire Performance

Class A per IBC. Flame Spread Index 25 or less and Smoke Developed Index 50 or less when tested in accordance with ASTM E84.

Tectum Finale: CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less and Smoke Developed Index of 50 or less.

Humidity/Sag Resistance

HumiGuard® Plus panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Mold/Mildew Protection

Ceiling panels with BioBlock® performance resist the growth of mold and mildew.

Installation Considerations

Use caution and wear appropriate hand, eye, and dust mask protection when cutting and installing Tectum panels. Refer to installation instructions for complete details and cutting recommendations.

Application Considerations

Color variation among panels is common due to the natural characteristics of the wood on White and Natural panels.

Wood fibers may appear orange on natural-colored panels due to the characteristics of the wood.

1" furring will be visible from the side. Furring can be field painted to match panel finish.

Design Support

For custom design assistance contact ProjectWorks® Design Services or visit [armstrongceilings.com/projectworks](http://armstrongceilings.com/projectworks)

Specification Consideration

FSC-certified panels available upon request. Attention: For FSC-certified wood products to maintain their CoC certification, products must be sold to a CoC-certified distributor or directly to the installing contractor. Failure to do so breaks the CoC.

Seismic Restraint

Tectum ceiling panels are approved for application in all seismic areas when installed per Armstrong Ceilings Installation Instructions.

Cleaning and Disinfecting

Cleaning and CDC approved disinfecting options available on [armstrongceilings.com/cleaning](http://armstrongceilings.com/cleaning)

Warranty

30-Year Performance Guarantee and Warranty when installed with Armstrong® Suspension System. Details at [armstrongceilings.com](http://armstrongceilings.com)

FAST134 Program Considerations

Size of Job Matters: Big jobs over 2500 SF, or 50 pieces for shapes/vertical elements, will have longer lead times.

Location Matters: Transit time not included. We are ready to ship in 1 week on FAST1 items. However, transit to the states west of Wyoming may add time.

Distributor Truck Schedule Matters: We rely on distribution to help move products around the country. When speed matters, work with your local distributor to ensure FAST134 service.

Stock vs. Made-to-Order Matters: FAST3 & FAST4 items are made-to-order and will ship direct to distributor. FAST1 (stocked items) will go through distribution and depend on distributor truck schedules.

Weight and Pieces

1" - 3 LBS/SF, sold by the piece