

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



▲ Tectum Finale ceiling panels in custom color

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



Also available as Wall Panels

plus capabilities  
 to do more



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

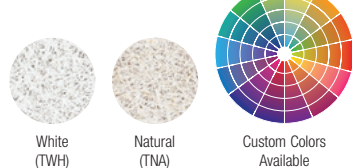
Tectum® Finale™ and Finale PB ceilings provide durable, acoustical solutions for a wide variety of applications.

**KEY SELECTION ATTRIBUTES**

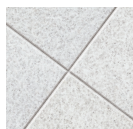
- new** Tectum Finale and Finale PB now have UL® Certified acoustics with acoustical testing and reporting that align with industry-wide best practices
- new** Finale PB panels are manufactured with a plant-based binder infill
- new** Finale PB panels are part of the Sustain® portfolio, and meet the 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)
- new** 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.

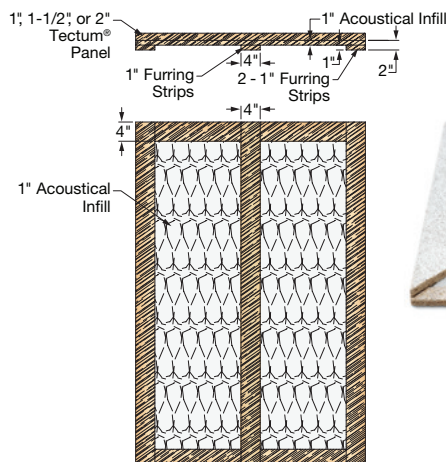
**Standard Colors**



**DETAILS**



**PANEL CONSTRUCTION DETAIL**



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 Acoustical Ceiling Panels  
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|                   |                         |                    |                        |     |                                    |                    |                 |                  |                           |                               |                        |                  |           |
|-------------------|-------------------------|--------------------|------------------------|-----|------------------------------------|--------------------|-----------------|------------------|---------------------------|-------------------------------|------------------------|------------------|-----------|
| energy management | construction waste mgmt | regional materials | design for flexibility | EPD | recyclable/extended producer resp. | biobased materials | FSC® (for wood) | recycled content | sourcing of raw materials | material ingredient reporting | low emitting materials | lighting quality | acoustics |
|-------------------|-------------------------|--------------------|------------------------|-----|------------------------------------|--------------------|-----------------|------------------|---------------------------|-------------------------------|------------------------|------------------|-----------|

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

**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"              |



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 I 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.

**PERFORMANCE**

Dots represent high level of performance.

| Fire Rating | Light Reflect | Anti-Mold/Mildew | Sag Resist | Fog | Impact | Scratch | 30-Yr Warranty |
|-------------|---------------|------------------|------------|-----|--------|---------|----------------|
| Class A     | Up to 0.75    | •                | •          | •   | •      | •       | •              |
| Class A     | Up to 0.75    | •                | •          | •   | •      | •       | •              |
| Class A     | Up to 0.75    | •                | •          | •   | •      | •       | •              |
| Class A     | Up to 0.75    | •                | •          | •   | •      | •       | •              |
| Class A     | Up to 0.75    | •                | •          | •   | •      | •       | •              |
| Class A     | Up to 0.75    | •                | •          | •   | •      | •       | •              |

**ACOUSTICAL INFORMATION**

| Total Panel Thickness                                    | UL Classified Acoustics | Mounting Method |
|--|-------------------------|-----------------|
| 1" Finale with integral Minwool insert & 1" furring      | 0.85<br>•<br>0.90<br>•  | A<br><br>D-20   |
| 1" Finale PB with plant-based binder infill & 1" furring | 0.80<br>•<br>0.85<br>•  | A<br><br>D-20   |

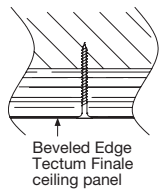
**ACCESSORIES**

| Item No. ♦ | Description                            | Qty/Ctn |
|------------|--|---------|
| 8187L30___ | #8 x 3" Painted Head Sharp Point Screw | 1000    |
| 8188L30___ | #8 x 3" Painted Head Drill Point Screw | 1000    |
| 8189L32___ | 3-1/4" Painted Head CMU Screw          | 500     |

♦ When specifying or ordering, include the appropriate 3-digit color suffix TNA = Natural, TWH = White (e.g. 8187L30 I W H)

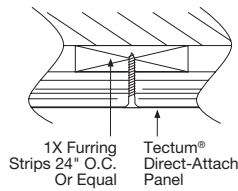
**ACOUSTICAL MOUNTING METHODS**

**Mounting A**



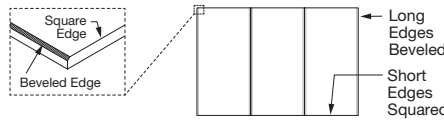
Laid Directly Against Ceiling Surface

**Mounting D-20**

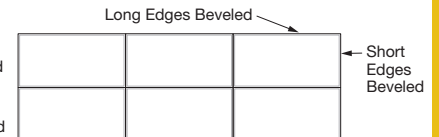


Laid On 3/4" Furring Strips

**EDGE DETAIL RECOMMENDATIONS**



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



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 with silicate surface coating for abuse resistance. Natural is unpainted.

**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**

Project management assistance is available by calling TechLine at 1 877 276-7876 or emailing ASQuote@armstrongceilings.com

**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" – 3lbs/SF, sold by the piece

