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

SUSTAIN®
High Performance
Sustainable
Ceiling Systems

FAST134
FAST 4 WEEKS or Less
Select Items Ship Fast
armstrongceilings.com/fast134

CAD/Revit® drawings at:
armstrongceilings.com/cadrevit

Also available as Wall Panels

plus capabilities
to do more

armstrongceilings.com/capabilities
See more photos at:
armstrongceilings.com/photogallery
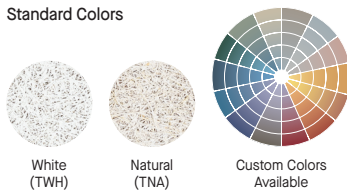
Tectum Finale ceiling panels in custom color

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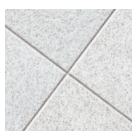
KEY SELECTION ATTRIBUTES

- (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
- · 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
- (new) · 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

White (TWH)

Natural (TNA)

Custom Colors Available

DETAILS

PANEL CONSTRUCTION DETAIL

2" — 1" Tectum Direct Attach Panel
Furring

Tectum Finale
2' x 4' x 1" BevSq Panel
Long Edges Beveled
Short Edges Square
Item 8215W2L04T10

2"
23-3/4"
2" x 1" Furring Strips
1" Minwool Acoustical Infill
48"

TechLine 877 276-7876
armstrongceilings.com/tectumfinale

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TECTUM Finale PB
with Plant-based Binder Infill
Acoustical Ceiling Panels
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FSC www.fsc.org
FSC® C007626
The mark of responsible forestry

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

Declare.

LEED® WELL™ LBC

For LEED contribution contact TechLine

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

▲ LOCATION DEPENDENT

VISUAL SELECTION

PERFORMANCE   Dots represent high level of performance.

Item No.◆	Dimensions W x L x D (Inches)	Fire Rating	Light Reflect (White only)	Anti-Mold/ Mildew (Bio-Block)	Sag Resist (Humi-Guard+)	Fog (CleanAssure™ Disinfectable Panels)	Impact (DURABILITY)	Scratch	30-Yr Warranty
TECTUM® Finale™ Ceiling Panels									
8215W2L04T10_ _ _	23-3/4 × 48 × 1"	Class A	Up to 0.75	•	•	•	•	•	•
8215W4L04T10_ _ _	47-3/4 × 48 × 1"	Class A	Up to 0.75	•	•	•	•	•	•
8215W2L08T10_ _ _	23-3/4 × 96 × 1"	Class A	Up to 0.75	•	•	•	•	•	•
8215W4L08T10_ _ _	47-3/4 × 96 × 1"	Class A	Up to 0.75	•	•	•	•	•	•
TECTUM Finale PB Ceiling Panels 🌿									
8255W2L04T10_ _ _ 🌿	23-3/4 × 48 × 1"	Class A	Up to 0.75	•	•	•	•	•	•
8255W4L04T10_ _ _ 🌿	47-3/4 × 48 × 1"	Class A	Up to 0.75	•	•	•	•	•	•
8255W2L08T10_ _ _ 🌿	23-3/4 × 96 × 1"	Class A	Up to 0.75	•	•	•	•	•	•
8255W4L08T10_ _ _ 🌿	47-3/4 × 96 × 1"	Class A	Up to 0.75	•	•	•	•	•	•

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

◆ 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 INFORMATION

UL Classified Acoustics

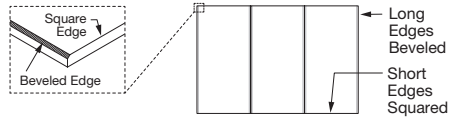| Total Panel Thickness	NRC	Mounting Method
1" Finale with integral Minwool insert & 1" furring	0.85	A
	0.90	D-20
1" Finale PB with plant-based binder infill & 1" furring	0.80	A
	0.85	D-20

ACCESSORIES

Item No.◆◆	Description	QTY/CTN
8187L30_ _ _	#8 × 3" Painted Head Sharp Point Screw	1000
8188L30_ _ _	#8 × 3" Painted Head Drill Point Screw	1000
8189L32_ _ _	3-1/4" Painted Head CMU Screw	500

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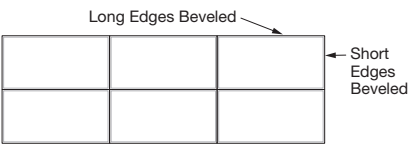
ACOUSTICAL MOUNTING METHODS

Mounting A

Beveled Edge Tectum Finale ceiling panel
Laid Directly Against Ceiling Surface

Mounting D-20

1X Furring Strips 24" O.C. Or Equal   Tectum® Direct-Attach Panel
Laid On 3/4" Furring Strips
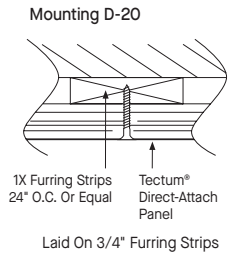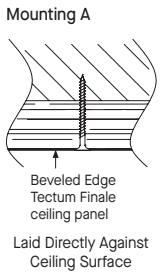
EDGE DETAIL RECOMMENDATIONS

Square Edge
Beveled Edge

Long Edges Beveled
Short Edges Squared

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

Long Edges Beveled
Short 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.

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

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

Warranty
30-Year Performance Guarantee and Warranty when installed with Armstrong® Suspension System. Details at 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

TechLine / 1 877 276-7876
armstrongceilings.com/tectumfinale
BPCS-6471-1223

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DIRECT-TO-STRUCTURE