# TECTUM® Create!™ Direct-Attach

Standard & Custom Ceiling Panels coarse texture





1" thick Tectum Create! Direct-Attach 47-3/4" x 96" ceiling and wall panels in standard Rustic Plank design

Transform interior spaces with distinctive image depth and personality on texture-rich Tectum® Create!™ Direct-Attach ceilings panels.

# KEY SELECTION ATTRIBUTES

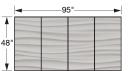


- Now, 1" thick Tectum Create! Direct-Attach panels are available in four standard designs, or submit your own custom artwork
- Repeat panel patterns can span surfaces in both vertical and horizontal directions
- Excellent sound absorption NRC up to 0.85 (mounting method dependent)
- Panel sizes include 23-3/4" x 48" and 47-3/4" x 96" with long and short beveled edges (No additional custom sizes available)
- Panels can be directly attached to a wide variety of interior surfaces

- Great retrofit solution for noise reduction
- CleanAssure™ family of products
- includes disinfectable panels, suspension systems, and trim

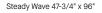


- Sustainable Beyond Standard: Custom sizes in 1" thickness and all standard panels are part of the Sustain® portfolio and meet the most stringent industry sustainability compliance standards today
- Create your one-of-a-kind acoustic artwork! To get started, contact ASQuote@armstrongceilings.com



Steady Wave 23-3/4" x 48'







Α	В	Α	В
Α	В	Α	В
Α	В	Α	В

# STANDARD DESIGNS

Multiple panels are used to create full patterns.



Textured Hex (CXH)



Exposed Brick (CXB)



Rustic Plank (CXP)



Steady Wave

# DETAILS





- 1. Rustic Plank design on multiple Tectum Create! Direct-Attach panels viewed from greater than 5' 2. Close-up of Rustic Plank Tectum Create! image from Detail 1
- NOTE: For optimal visual, product is best viewed at a distance with direct lighting. Panel face and bevel are printed, while vertical edges are painted white. Custom solid color edge painting is available upon request.



0.80

0.85

C-20

C-40

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# SUSTAIN Sustainable Ceiling Systems

# Declare.

# VISUAL SELECTION

# Dots represent high PERFORMANCE level of performance.

	Bio- Block	Humi- Guard+	CleanAssure™ DURABILITY Disinfectable Panels	
Fire Rating	Anti-Mold/ Mildew	Sag Resist	Fog	Impact
Class A	٠	•	•	•

TECTUM® Create!™ **5334W2L04T10**\_ \_ \_ 23-3/4 × 48 × 1" Direct-Attach Standard Ceiling Panels

Item

No.

Long Edges Beveled/ Short Edges Beveled\*



5334W4L08T10\_ \_ \_ 47-3/4 × 96 × 1"

\* Printed image will continue on beveled edge. Vertical edge of panel will be painted Tectum White (TWH) unless specified otherwise

Dimensions

Nominal

WxIxH

(Inches)

♦ When specifying or ordering, include the appropriate 3-digit design suffix (CXH = Textured Hex, CXB = Exposed Brick, CXP = Rustic Plank, CXW = Steady Wave) and panel identifier = A-D (e.g. 5334W2L04T10 CXBC)

# Tailor Designs with Custom Tectum Create! Ceiling Panels

Create beautiful, unique spaces with printed imagery on Direct-Attach ceiling panels



Higher resolution files will have best results. The rich texture of the panels enhances images with high contrast, and appears almost three-dimensional when viewed from greater than 5'.

Raster Images: Digital photographs should be created in a raster based program such as Adobe® Photoshop®.

- · Image must be 150 dpi at full print size
- Acceptable file types:
- Joint Photographic Experts Group .jpg
- Tagged Image File Format .tiff
- · Acceptable color mode: RGB

Vector Graphics: Logos and illustrations should be created in a vector-based program such as Adobe® Illustrator®

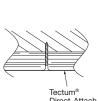
· Acceptable file types:

1X Furring

- Encapsulated PostScript .eps
- Scalable Vector Graphics .svg
- · Acceptable color mode: CMYK

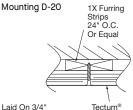
\* Armstrong will not be held liable for artwork color variances from com-puter screen to completed project, or between runs of similar material.

ACOUSTICAL MOUNTING METHODS Based on desired final aesthetic, installer may want to field-color screw heads using permanent markers (by others) to coordinate with image colors.

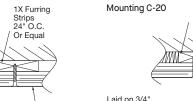


Mounting A

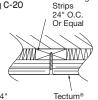
Direct-Attach Panel



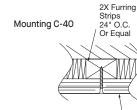
Laid On 3/4" Furring Strips



Laid on 3/4" Furring Strips With 1", 3 lb. Density Fiberglass



Direct-Attach



Laid on 1-1/2" Furring Strips With 2-1/2" Batt Insulation

Direct-Attach

# PHYSICAL DATA

Material

Cementitious Wood Fiber

Surface Finish

Factory-applied latex paint with powerful LED curing technology.

Fire Performance

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

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

### Anti-Mold/Mildew

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

### Installation Considerations

Direct-Attach

Panel

The face and bevels of the panel are printed. Vertical edges of the panel are painted Tectum White (TWH). Custom solid colors may be available upon specification.

Viewing angles and direct light will impact the viewing surface. The surface has a great deal of texture and results may vary.

Primary (Embodied) Energy See all LCA information on our EPDs.

# **Design Considerations**

For touch-up solutions, use colored permanent markers to touch-up any defects on the board or to blend white or unfinished screw faces.

For each design, the standard order quantity is 128 square feet: four 2  $\times$  4' panels or two 4  $\times$  8' panels. Panels may be ordered individually, however a minimum order quantity fee applies to any order under 128 square feet.

For optimal visual, product is best viewed at a distance.

Imagery with linear patterns may not align perfectly, panel to panel.

### Application Considerations

Color variation among panels is common due to the natural characteristics of the wood.

Tectum Create! is not for use in exterior spaces.

The rich texture of the panels enhances images with high contrast, and appear almost three-dimensional when viewed from greater than 5'.

Cleaning and Disinfecting Cleaning and CDC recommended disinfecting options available on armstrongceilings.com/cleaning

## Seismic Restraint

Tectum Direct-Attach panels are approved for application in all seismic areas when installed per the seismic guidelines in the Armstrong Ceilings & Walls Installation Instructions.

Weight, Pcs and SF/Pallet 1" - 1.65 lbs/SF

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