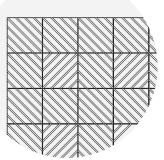
TECTUM® DesignArt™ – Lines

Direct-Attach Wall Panels coarse texture





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



Visit our online pattern gallery at: armstrongceilings.com/patterngallery

Mix and match Shapes and Lines for a truly unique visual!



armstrongceilings.com/designart

Tectum DesignArt - Lines Direct-Attach Wall panels in pattern TDLI-0005 in standard colors

Transform interior spaces with a three-dimensional visual by combining texture, routed patterns, and colors with sustainable, acoustical Tectum® DesignArt™ – Lines Direct-Attach Wall Panels.

KEY SELECTION ATTRIBUTES



- 29 standard routed panels for 24" \times 24" and 24" \times 48" Direct-Attach walls
- Available in 24 standard nature-inspired colors and Natural
- Products in the Tectum DesignArt portfolio are made to work together
- Precision routing of lines allows for seamless connections between compatible panel face designs
- Tectum DesignArt Lines panels have UL® Certified acoustics with testing and reporting that align with industry-wide best practices
- · Great retrofit solution for noise reduction
- Excellent sound absorption NRC up to 0.85 (1" panel, C-40 mounting)
- CleanAssure™ family of products includes disinfectable panels, suspension systems, and trim (standard colors only)
- Part of the Sustain® portfolio, and meeting the most stringent industry sustainability compliance standards today
- · All edges are beveled and painted
- Variety of made-to-order color options available
- Touch up paint available for 24 standard colors
- · Available for ceiling applications
- Panels can be mechanically fastened to a wide variety of surfaces including masonry, drywall, drywall grid system, wood, and more
- · USDA Biobased content: 98%

DETAIL



Tectum DesignArt - Lines Direct-Attach panel in Polar. Edges are beveled and painted.





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USDA CERTIFIED BIOBASED PRODUCT PRODUCT 98%

FSC* C007626

The mark of ponsible forestry







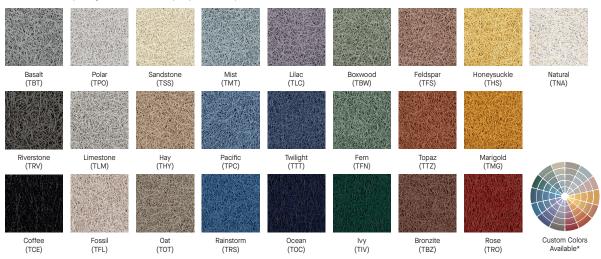


WELL Building Standard™ (WELL) Living Building Challenge® (LBC)



Visit our online pattern gallery at armstrongceilings.com/patterngallery Use our recommended colors, or choose from 24 standard colors, in addition to Natural to create your own one-of-a-kind pattern!

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



^{*} For custom options contact ASQuote, ASQuote@armstrongceilings.com Custom color panels and any panels greater than 1* thick are not included in Sustain portfolio.

VISUAL SELECTION

| | Item No. | Dimensions W x L x H (Inches) |
|--|---------------|-------------------------------------|
| TECTUM® | See next page | 24 × 24 × 1" |
| DesignArt™ – Lines | | 24 × 48 × 1" |
| Long Edges Beveled/ Short Edges Beveled | | |

| PERFORMANCE Dots represent high level of performance. | | | | | | |
|---|----------------------|-----------------|----------------------|-------------------------------------|------------|----------------|
| | Bio- Block | Humi- Guard+ | Low | CleanAssure™ Disinfectable Panel | DURABILITY | rranty |
| Fire | Anti-Mold/ Mildew | Sag Resist | Certified VOC Emi | Fog | Impact | 30-Yr Warrant) |
| (3) | ® | 0 | | | Qr^\ | |
| Class A | ٠ | ٠ | ٠ | ٠ | ٠ | ٠ |

ACOUSTICAL INFORMATION

| UL® Classified Acoustics | | | |
|-----------------------------|----------------------|--|--|
| NRC | Mounting Method | | |
| 0.40 | А | | |
| 0.45 | D-20 | | |
| 0.80 | C-20 | | |
| 0.85 | C-40 | | |
| | 0.40 0.45 0.80 | | |

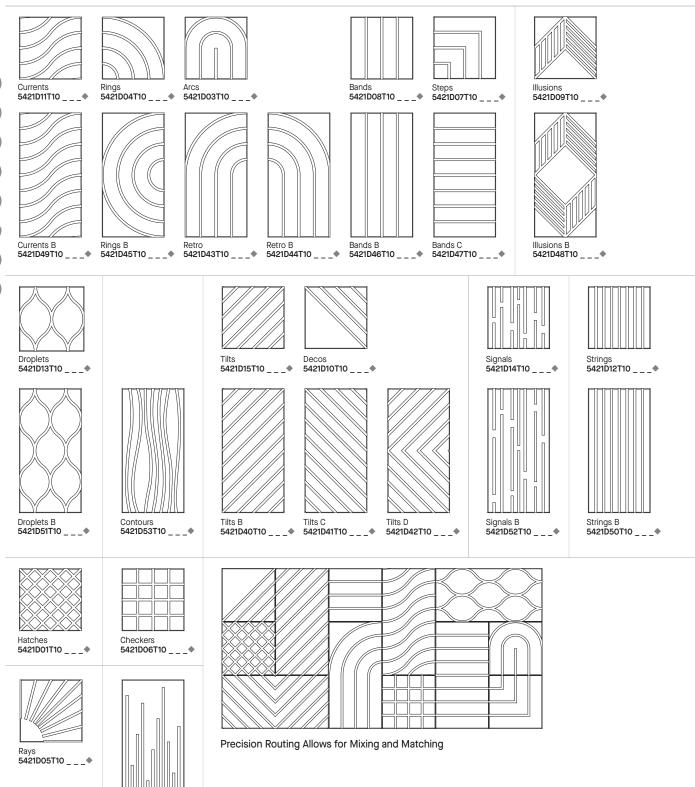




TECTUM® DesignArt™ – Lines

Direct-Attach Wall Panels coarse texture

FACE PROFILES







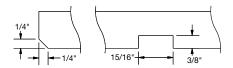
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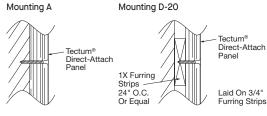
TECTUM® DesignArt™ -Lines

Direct-Attach Wall Panels coarse texture

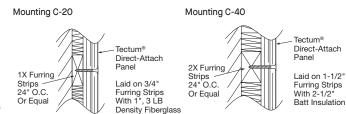
SYSTEM INSTALLATION DETAILS



Routing for Lines with Beveled Edge



Acoustical Mounting Methods



| ACCESSORIES | | |
|-------------|---|----------|
| Item No.◆ | Description | Quantity |
| 5456GAL1 | Touch up paint | 1 gallon |
| | | |
| 8187L16TWH† | #6 × 1-5/8" Painted Head – Sharp point Screws | 1000/CTN |
| | | |
| 8188L16TWH† | #6 × 1-5/8" Painted Head - Drill point Screws | 1000/CTN |
| | | |
| 8189L22TWH | 2-1/4" Painted Head - CMU Screws | 500/CTN |

♦ When specifying or ordering, include the appropriate 3-digit color suffix TNA = Natural; TPO = Polar (e.g. 5456GAL1 TPO). Consult installation instructions for fastener guidance.

† Touch up paint is available to paint screw heads in field if desired or specified.

NOTE: Projects may require alternative screw lengths and types depending on site conditions. Please consult installation instructions for guidance.

PHYSICAL DATA

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

Surface Finish

Factory-applied latex paint on abuse-resistant silicate surface coating. Natural finish is unpainted but, after 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. Flame Spread Index 25 or less and Smoke Developed Index 50 or less when tested in accordance with

CAN/ULC S102 surface burning characteristics. Flame Spread Index of 25 or less and Smoke Developed Index of 50 or less (painted, face only).

Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

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

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

Installation Considerations

Panels must be mechanically attached to approved substrate per installation instructions.

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

Primary (Embodied) Energy

See all LCA information on our EPDs.

Design Considerations

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

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

Physical product samples for standard and custom colors are available upon request. Please refer to the physical product sample prior to making a final selection. While we strive to ensure exact color matches, various factors such as differences in materials, texture, substrate porosity, painting processes, lighting, and observer subjectivity can all affect how paint colors appear on ceiling and wall panels, suspension systems, and trim products. Due to these and other differences, ceiling and wall panels, trim products, and suspension systems with the same color name will coordinate but may not be an exact color match. Product is dyelotted. Order sufficient initial quantities and attic stock to minimize possible color variation.

Seismic Restraint

Tectum Direct-Attach wall panels are approved for application in all seismic areas when installed per the seismic guidelines in the Armstrong Ceiling and Wall Installation Instructions.

Cleaning and Disinfecting

Cleaning and CDC-approved disinfecting options available on armstrongceilings.com/cleaning

Warranty
30-Year Warranty. Details at armstrongceilings.com/warranty

Weights and Sold By

Panels sold by the piece. Other accessory elements quantities

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