

TECTUM®  
Acoustical Clouds  
coarse texture

*Custom looks  
with standard  
products*



24/7  
**DEFEND™**  
Solutions for Healthier,  
Safer Spaces

CONTAIN CLEAN PROTECT

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



▲ Tectum® Clouds in White and custom color

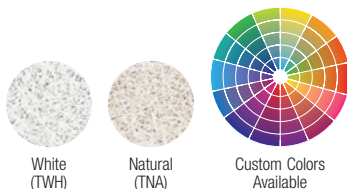
Tectum® Clouds deliver design flexibility and acoustical performance in a floating system.

**KEY SELECTION ATTRIBUTES**

- Floating cloud system in multiple square and rectangle sizes and square or radius edges; custom sizes available
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim (standard colors only)
- Sound absorption up to 0.50 Sabins/SF
- Panel Sizes in 1-1/2" or 2" panel thickness; widths: 23-3/4" to 47-3/4"; lengths: up to 96"
- Mold- and mildew-resistant surface
- Can be field painted up to 6 times without impacting acoustic or fire performance
- Easy to install with sleek, adjustable aircraft cable hanging kit
- Seismically tested
- USDA-Certified Biobased Product 98% (preferred for government projects)



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



# TECTUM®

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## VISUAL SELECTION

## PERFORMANCE SELECTION

Dots represent high level of performance.

## ACOUSTICAL INFORMATION

Panel Thickness	Dimensions W x L x D (Inches)	Maximum Available Length	Colors	Fire Rating	Light Reflect	Anti-Mold/Mildew	Sag Resist	Certified Low VOC Emissions	CleanAssure™ Disinfectable Panels			30-Yr Warranty	Panel Thickness	Sound Absorption
									Fog	Impact	Scratch			
TECTUM® Clouds 1-1/2"	24 x 24 x 1-1/2"	96"	TNA, TWH, Custom	Class A	Up to 0.75	•	•	N/A	•	•	•	•	1-1/2"	0.50
1-1/2"	48 x 48 x 1-1/2"	96"	TNA, TWH, Custom	Class A	Up to 0.75	•	•	N/A	•	•	•	•	2"	N/A
2"	24 x 24 x 2"	96"	TNA, TWH, Custom	Class A	Up to 0.75	•	•	N/A	•	•	•	•		
2"	48 x 48 x 2"	96"	TNA, TWH, Custom	Class A	Up to 0.75	•	•	N/A	•	•	•	•		

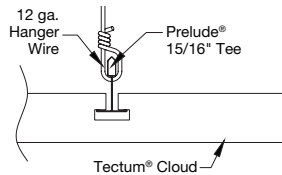
◆ When specifying or ordering, include the appropriate 3-digit color suffix TNA = Natural (unpainted) TWH = White. For special sizes, and colors, call TechLine at 1 877 276-7876.

## CUSTOM SHAPES AVAILABLE

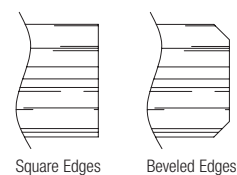
Create your own shapes!

For assistance, call TechLine at 1 877 276-7876.

### DETAILS



### EDGE DETAILS



## PHYSICAL DATA

### Material

FSC® Certified 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 with Silicate surface coating for abuse resistance. Natural is unpainted.

### Fire Performance

Class A: 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 performance panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

### Anti-Mold/Mildew

Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

### 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.

### Primary (Embodied) Energy

See all LCA information on our EPDs.

### 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.

### Design Considerations

Tectum® Clouds are inherently directional due to manufacturing constraints. The finished visual on the front and back of the panel will not match exactly. 360 degree factory or field painting is recommended.

### Cleaning and Disinfecting

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

### Warranty

30-Year Warranty. Details at [armstrongceilings.com](http://armstrongceilings.com)

### Weight

1-1/2" – 2.55 lbs/SF  
2" – 3.50 lbs/SF