

## **ACOUSTICAL CEILING PANELS**

STRATUS standard lay-in ceiling panels are manfactured using 6-7 lb density fiberglass core and is available in both coated and fabric finishes. They come in square or tegular edges to be fitted into a 15/16" or 9/16" flange T-Grid suspension system. A vapour barrier on the back of the panel is optional for preventing soiling.

#### **Features**

**Excellent aesthetics** 

High acoustical absorption

Optimum light reflection

Cleanability and durability

Scratch, sag, moisture and soil resistance

- Inherent resistance to surface growth of mold and mildew
- Custom shapes and oversized panels available

## **AVAILABLE FINISHES**



### **Coated Finish**

Coated in a smooth monolithic fine texture finish, available in standard Aura White or any custom color match



### **Fabric**

Many fabrics, vinyls and felt available from Guilford of Maine, FilzFelt, Knoll, DesignTex, Maharam, Carnegie, Omnova and many more.









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# **GENERAL DATA**

- Noise Reduction Coefficient (NRC) as per ASTM C423 Standard
- Fire Performance Class A when tested to ASTM E84
- 90% light reflectance for Aura White when tested to ASTM E 1477-98a (Coated Finish)
- Edge Detail's Available (Square, Tegular)





Square Tegular

• Optional Vapour Barrier or Foil Back available for back of panel

## **TECHNICAL DATA**

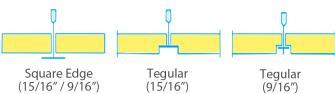
FINISH	THICKNESS	FIRE RATING	NRC	CAC	CORE DENSITY	LEED	WARRANTY
COATED	1" (25mm)	CLASS - A	0.90	>35	6-7 PCF	v4	10 YEARS
FABRIC	1" (25mm)	CLASS - A	UP TO 0.90	>35+	6-7 PCF	v4	10 YEARS

3/4" and 2" panel thicknesses also available contact your local rep for NRC data.

#### **AVAILABLE MOUNTING SOLUTIONS**

T-Bar Suspension Grid

5/16" or 9/16" flange T-Grid suspension system



## 24" x 48" x 1" 24" x 60" x 1"

24" x 24" x 1"

TYPICAL SIZES

24" x 72" x 1" 24" x 96" x 1" 30" x 30" x 1" 30" x 60" x 1" 48" x 48" x 1"

48" x 60" x 1" 48" x 72" x 1"

48" x 96" x 1" 60" x 60" x 1"

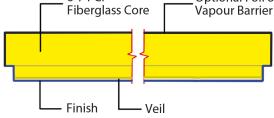
Custom Sizes available

#### **COATED FINISHES**

Coated White Fine Texture Coated White Smooth Coated Custom Color Fine **Texture** Coated Custom Color Smooth Texture (Recommended for lighter colors)



#### 6-7 PCF Optional Foil or Fiberglass Core Vapour Barrier



## **TECHNICAL DRAWING**

This graphic detail shows Sky Acoustics's Stratus ceiling tile with a tegular edge.



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