



# 3D Grid Ceiling Panel

PRODUCTS SHEET



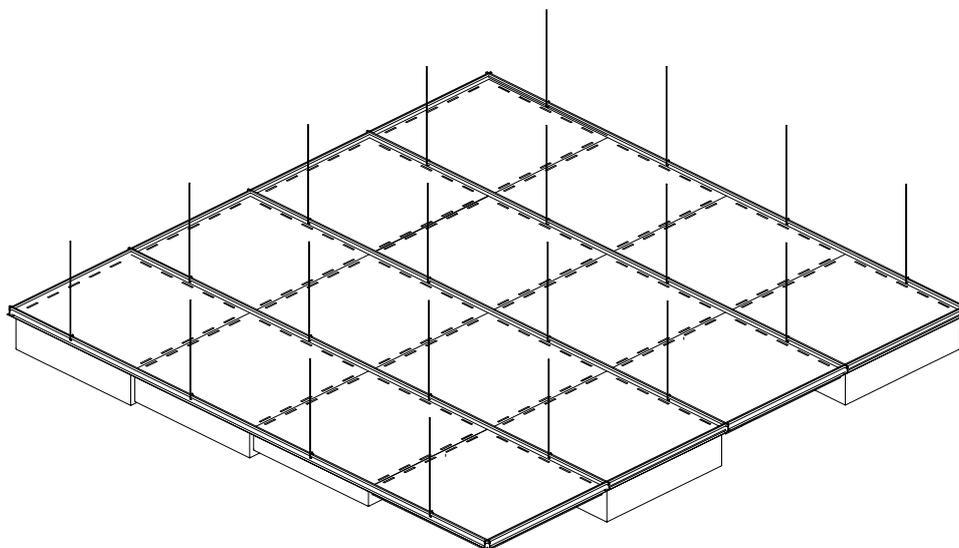
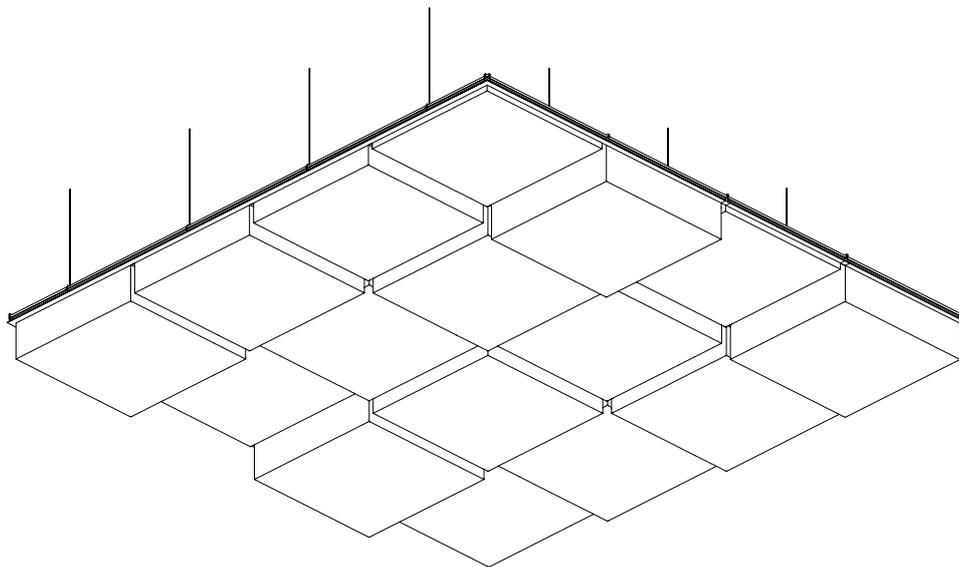
# 3D Grid Ceiling Panel

Expertly engineered for precision, the 3D Grid Ceiling Panels elevate both performance and aesthetics—delivering a refined balance of innovative design and functional excellence.

Offered in multiple depths and modular configurations, these panels enable full customization, allowing you to tailor your acoustic environment to meet any design intent. Whether the priority is advanced sound control or a striking architectural expression, the system offers outstanding results.

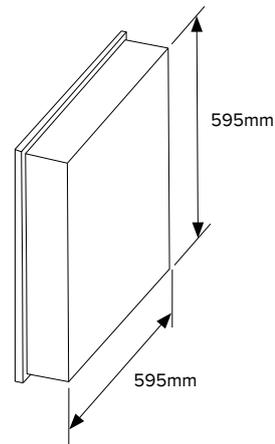
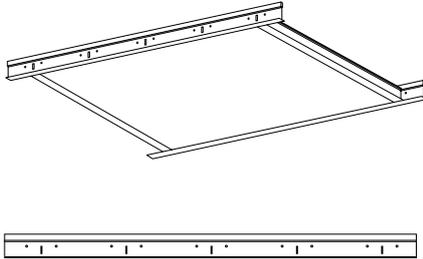
Designed for effortless compatibility with standard 5x5 cm T-bar ceiling grids, the Modular Grid Ceiling Square Tiles ensure a clean, efficient installation process, making them a preferred choice for architects, designers, and contractors alike.

With a Noise Reduction Coefficient (NRC) ranging from 0.7 to 1.3, depending on drop height, these tiles deliver superior acoustic performance minimizing reverberation and enhancing clarity across a wide range of interior spaces.

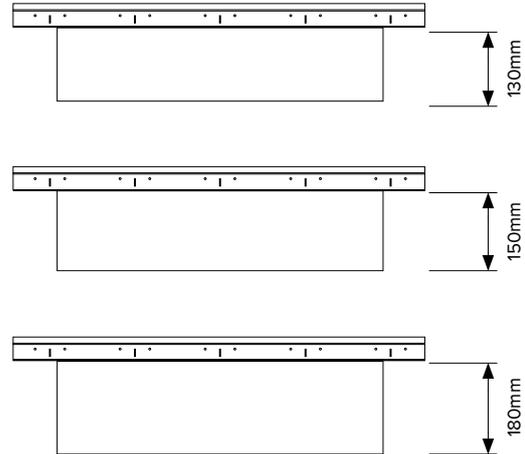
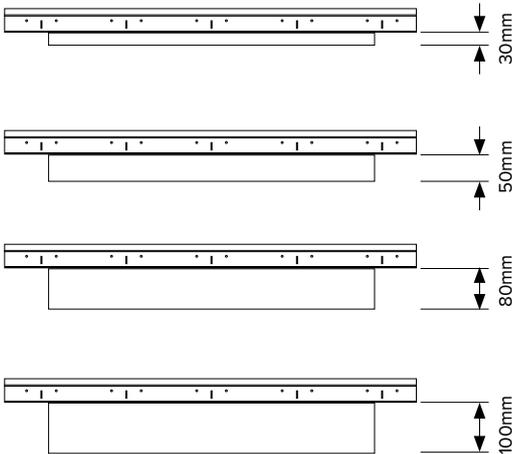


## Tile Options

### Flat Tile



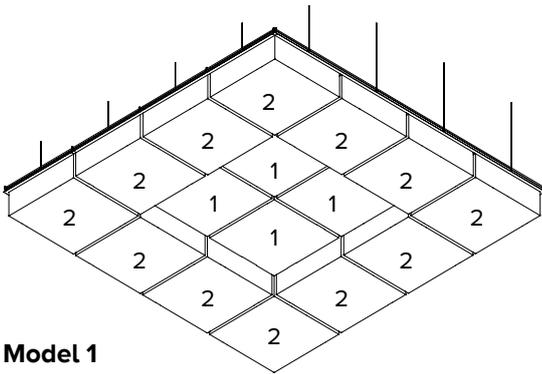
### Drop Tile



## SPECIFICATIONS

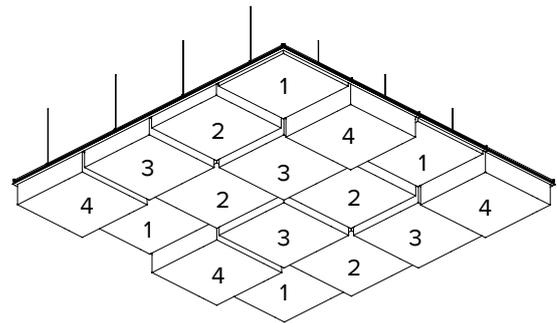
<b>COMPOSITION</b>	100% PET acoustic ceiling tile (min 60% recycled content)								
<b>THICKNESS / WEIGHT</b>	ARKETA: 9mm (±0.5mm) 2000 g/m <sup>2</sup> (±10%) ARKETA: 12mm (±0.5mm) 2400 g/m <sup>2</sup> (±10%) ICHOS: 9mm (±0.5mm) 2000 g/m <sup>2</sup> + 200 g/m <sup>2</sup> (±10%) ICHOS: 9MM (±0.5MM) 2000 G/M <sup>2</sup> + 200 G/M <sup>2</sup> (±10%)								
<b>FIRE TEST STANDARDS</b>	EN 1021 - 1 (cigarette) EN 13501-1 (SBI) Adhered Class B-s1,d0								
<b>LIGHT FASTNESS</b>	4+ (ISO 105 - B02)								
<b>ENVIRONMENT</b>	Non VOCs emission formaldehyde free and Phenol-free, Oekotex Class 1, Phthalate Free								
<b>CLEANING</b>	Vacuum regularly. Professionally dry clean or wipe clean with a dampcloth.								
<b>GENERAL</b>	Tackable, impact resistant, bacteria resistant, moisture resistant, installation friendly.								
<b>ACOUSTIC</b>									
<b>TILE DEPTH</b>	FLAT TILE	30	50	80	100	130	150	180	
<b>NRC VALUE</b>		0.70	0.90	1.00	1.15	1.20	1.25	1.00	1.00

## Drop Tiles Models



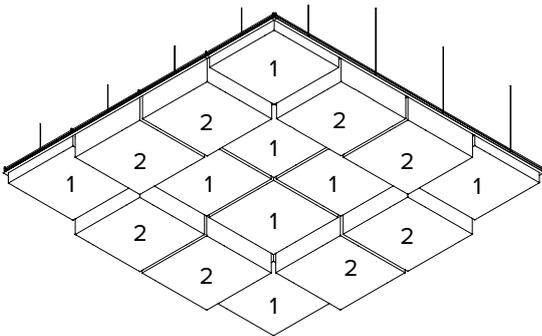
### Model 1

- 1. 50mm x 4
- 2. 130mm x 12



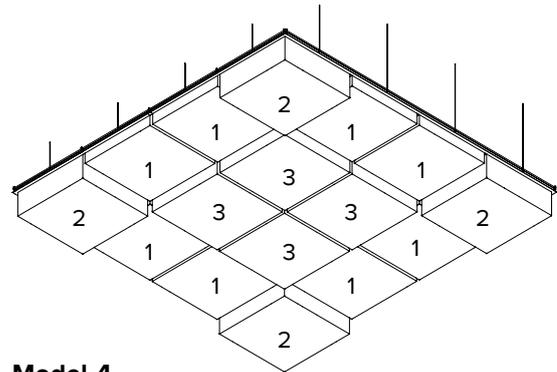
### Model 2

- 1. 30mm x 4
- 2. 50mm x 4
- 3. 80mm x 4
- 4. 100mm x 4



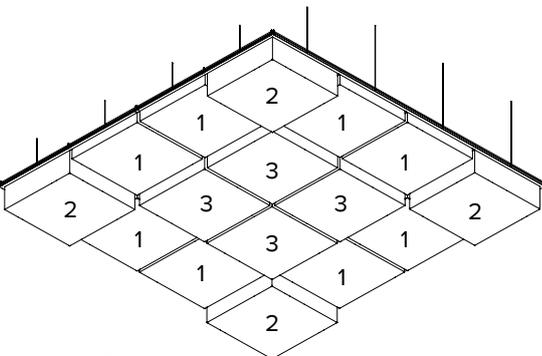
### Model 3

- 1. 50mm x 8
- 2. 130mm x 8



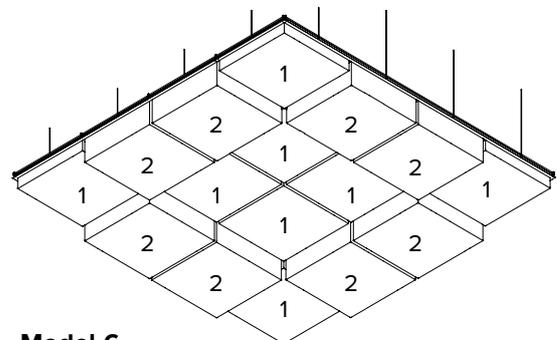
### Model 4

- 1. 50mm x 6
- 2. 130mm x 4
- 3. 80mm x 6



### Model 5

- 1. 50mm x 8
- 2. 130mm x 4
- 3. 80mm x 4



### Model 6

- 1. 50mm x 8
- 2. 130mm x 8

# Color Chart

## The Power of Color, Collections, and Materials

With a multitude of options and woven into patterns and materiality, color can significantly impact mood, focus, productivity, and workflow. Color is directly related to brand and can punctuate your identity while creating unforgettable impressions for your customers.

Felt Vibe® now not only offers a smorgasbord of color palette options but also an even wider range of printable acoustic material selections to choose from using our Felt Printed process.

Leverage the power of color, collections, and materials to enhance your work or hospitality setting by combining style and function.

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### ARKETA | ACOUSTIC PET FELT COLLECTIONS



Arketa R-1 Camel



Arketa R-2 Caramel



Arketa R-3 Tangerine



Arketa R-4 Warm Red



Arketa R-5 Forest Green



Arketa R-6 Cobalt Blue



Arketa R-7 Charcoal Grey



Arketa R-8 Lawn Green



Arketa White



Arketa Light Grey



Arketa Pure Grey



Arketa Dark Grey



Arketa Basic Black

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### ARKETA ECOCO | ACOUSTIC PET FELT COLLECTIONS



Arketa Ecoco-01 Antique White



Arketa Ecoco-02 Light Grey



Arketa Ecoco-03 Grey



Arketa Ecoco-04 Dark Grey

**SATIS HEATHERED | PET FELT COLLECTIONS**



SATIS | K-001



SATIS | K-002



SATIS | K-003



SATIS | K-004



SATIS | K-005



SATIS | K-006



SATIS | K-007



SATIS | K-008



SATIS | K-009



SATIS | K-010



SATIS | K-011



SATIS | K-012



SATIS | K-013



SATIS | K-014



SATIS | K-015



SATIS | K-016



SATIS | K-017



SATIS | K-018



SATIS | K-019



SATIS | K-020

**SATIS FLAT | PET FELT COLLECTIONS**



SATIS | D-001



SATIS | D-002



SATIS | D-003



SATIS | D-004



SATIS | D-005



SATIS | D-006



SATIS | D-007



SATIS | D-008



SATIS | D-009



SATIS | D-010



SATIS | D-011



SATIS | D-012



SATIS | D-013



SATIS | D-014



SATIS | D-015



SATIS | D-016



SATIS | D-017



SATIS | D-018



SATIS | D-019



SATIS | D-020

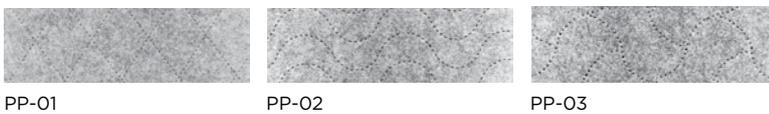
**ICHOS HEATHERED | PET FELT COLLECTIONS**



**ICHOS FLAT | PET FELT COLLECTIONS**



**EMBOSSSED PINSONIC | PET FELT COLLECTIONS**



**ICHOS-WR | WATER-RESISTANT ACOUSTIC PET FELT PANEL COLLECTIONS**



Ichos-WR Black

**ARKETA BASIC-WP (BASE MATERIAL) | WATERPROOF PET FELT COLLECTIONS**



Arketa-WP Black

## PRINT FELT | PET FELT COLLECTIONS

### WOOD



FP-01

FP-02

FP-03

FP-04

FP-05



FP-06

FP-07

FP-08

### MARBLE



FP-09

FP-10

FP-11

FP-12

FP-13



FP-14

FP-15

FP-16

## 3D TEXTURE PRINTED | PET FELT COLLECTIONS



EMP-01

EMP-02

EMP-03

EMP-04

EMP-05



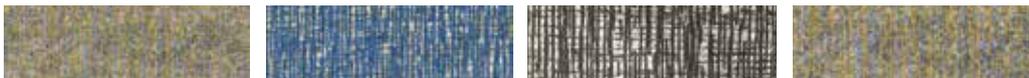
EMP-06

EMP-07

EMP-08

EMP-09

EMP-10



EMP-11

EMP-12

EMP-13

EMP-14

## ARKETA-FR (BASE MATERIAL) | CLASS A FIRE RATED PET FELT COLLECTIONS



Arketa R-1 Camel

Arketa R-2 Caramel

Arketa R-3 Tangerine

Arketa R-4 Warm Red

Arketa R-5 Forest Green



Arketa R-6 Cobalt Blue

Arketa R-7 Charcoal Grey

Arketa R-8 Lawn Green

Arketa Basic White

Arketa Basic Light Grey



Arketa Basic Pure Grey

Arketa Basic Dark Grey

Arketa Basic Black



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