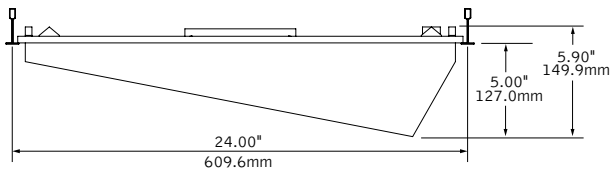


DIMENSIONAL DATA (see page 4 for additional details)

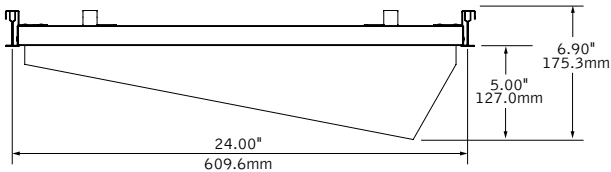
Simple Slope 2



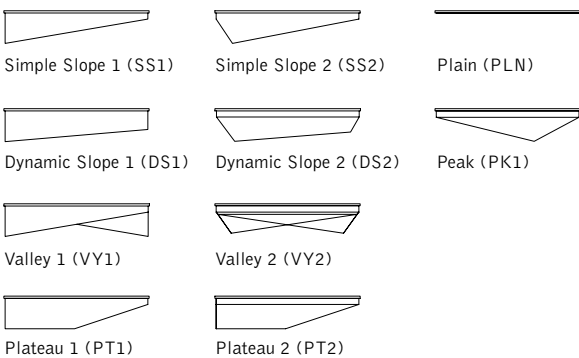
All Ori tiles have a drop of 5.00" at their deepest point

Simple Slope 2

Plenum/Chicago Plenum



Profiles



FEATURES

2x2 sound absorbing tiles available in ten design variations to add dimension to the ceiling plane.

Cut and folded, not thermoformed, to yield crisp, defined edges.

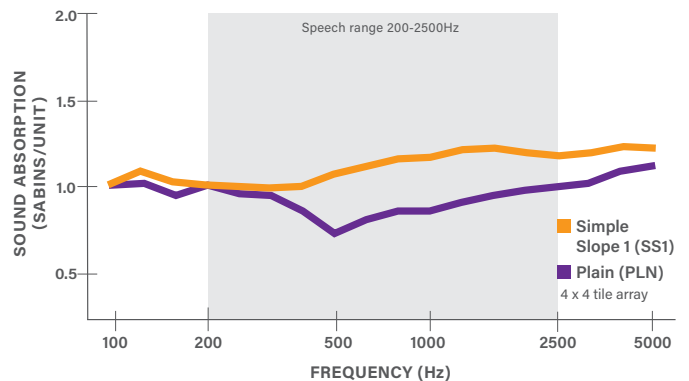
Noise Reduction Coefficient (NRC) average of 1.1, varies for each design. Refer to ASTM C423 test reports for more information.

Wide range of color options provides design flexibility and personalization for any project.

Plenum option meets construction requirements for CCEA (Chicago Plenum) marking, 2015 IMC 602.2 & 2018 NFPA 90A.

Available in a range of curated printed finish options, including The Naturals and Cosmic.

ACOUSTIC PERFORMANCE*



*Standard tile only. Plenum results will vary.

fixture:

project:

SPECIFICATIONS

Acoustic Material

Content	Housing material is 100% polyester containing up to 50% of recycled plastic bottles (PET felt) with an ASTM E-84 Class A / CAN ULC S102 fire rating and is moisture resistant. See page 3 for color offering. Acoustic material colors are subject to change without notice. For the most current color options, please visit www.focalpointlights.com/acousticsolutions . Lead times may vary depending on color.
Cleaning and Care	Remove dust and debris with a clean, soft, lint-free cloth or vacuum
Surface Burning Characteristics	ASTM E84 Class A / CAN ULC S102 Flame Spread: 0, Smoke Development Index: 300
Colorfastness	AATCC 16A Option 3 Class 4 minimum at 40 hours
PET Thickness	9mm

Acoustic Performance

Acoustic testing is performed on all Focal Point acoustic products and varies based on installation and configuration. ASTM C423 test reports can be downloaded from focalpointlights.com.
Contact acoustic.solutions@focalpointlights.com for technical questions.

NRC	Noise Reduction Coefficient (NRC) is the average of how absorptive a material is at various frequencies within the human speech frequency range. Two materials with the same rating may not perform the same in application. Typically, an NRC of 0 indicates perfect reflection, and an NRC of 1 is designated as perfect absorption. However, based on the testing methodology and depending upon the material's shape or surface area products can test at an NRC greater than 1. Average NRC = 11, varies for each design
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Weight

Individual tiles will not exceed 5lbs. Plenum/Chicago Plenum tiles will not exceed 8lbs.

Assembly & Installation

Ships assembled for quick and easy installation; simply drop in grid ceiling structure.

Reliability

At Focal Point, our products are designed to stand the test of time. Each product is engineered using superior components, manufactured with the utmost care and rigorously tested.

Warranty

1-year limited warranty.

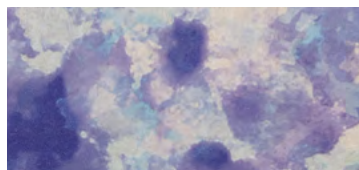
ORDERING

Series	AUO
Ori acoustic tile	
Nominal Size	22
2' x 2'	22
(consult factory for custom sizes)	
Profile	
Simple Slope 1	SS1
Simple Slope 2	SS2
Dynamic Slope 1	DS1
Dynamic Slope 2	DS2
Valley 1	VY1
Valley 2	VY2
Plateau 1	PT1
Plateau 2	PT2
Peak 1	PK1
Plain	PLN
Mounting	
(Ceiling grid by others)	
15/16" Layin	G1
9/16" Layin	G2
Factory Options	
Plenum / Chicago Plenum	CP
(Contact factory for Flush tile)	
Color	
See page 3 for color offering	

Acoustic Materials



COSMIC (25% SCALE)



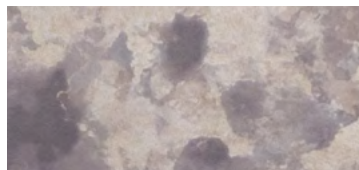
BLUE STAR

BSR



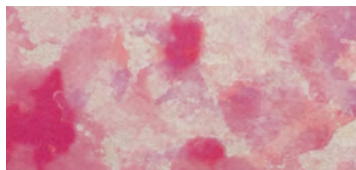
GREEN QUASAR

GQR



MOON ROCK

MRK



PINK NEBULA

PPN



SOLAR FLARE

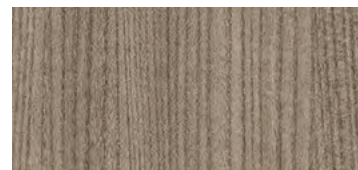
SRF

THE NATURALS (25% SCALE)



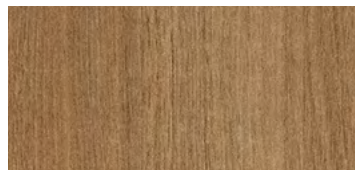
LIGHT OAK

LOK



GRAY ELM

GRE



CHESTNUT

CHT



WALNUT

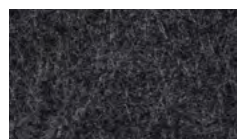
WLT

STANDARD PET



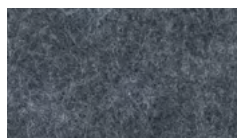
PURE BLACK

PBK



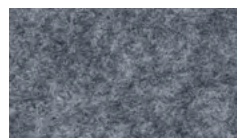
CHARCOAL GRAY

CHG



SLATE

SLT



SHADOW GRAY

SDG



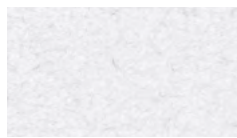
SILVER GRAY

SLG



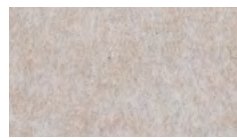
PEARL ICE

PIC



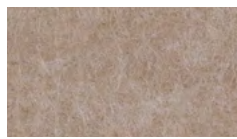
CLASSIC WHITE

CWH



NATURAL LINEN

NTL



HAZELWOOD

HZW

PREMIUM PET



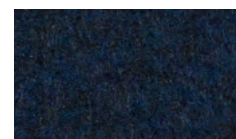
CORNFLOWER BLUE

CFB



DENIM BLUE

DNB



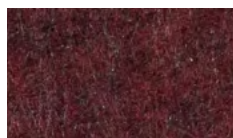
MIDNIGHT BLUE

MNB



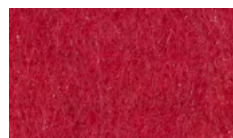
DEEP PURPLE

DPP



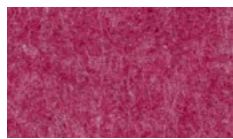
BRICK RED

BRD



CHERRY RED

CHR



BERRY

BRY



BLUSH

BLS



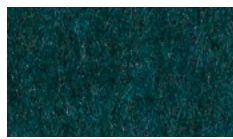
CARROT

CRT



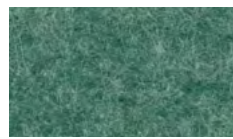
PINEAPPLE

PNA



DEEP WATER

DWT



SEAFOAM

SFM



EMERALD GREEN

EMG



LIMESTONE

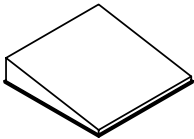

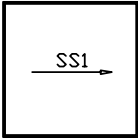
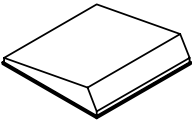
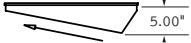
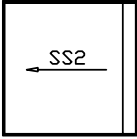
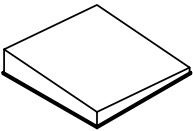

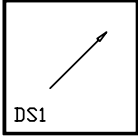
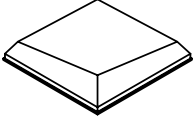

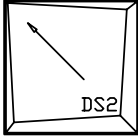
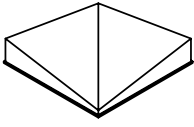

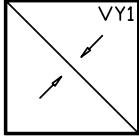
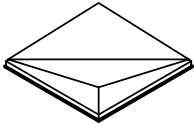

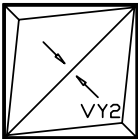
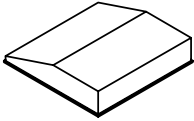

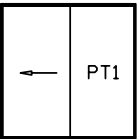
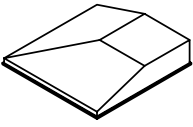

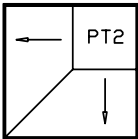
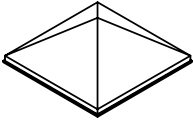
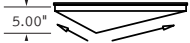
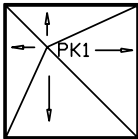
LMS

Slight color variations are inherent to the PET felt manufacturing process. Color renditions on screens vary due to display settings and lighting conditions.

Order samples at focalpointlights.com/Samples



PROFILE DETAILS

<p>Simple Slope 1 (SS1)</p>   	<p>Simple Slope 2 (SS2)</p>   	<p>Dynamic Slope 1 (DS1)</p>   	<p>Dynamic Slope 2 (DS2)</p>   	<p>Valley 1 (VY1)</p>   
<p>Valley 2 (VY2)</p>   	<p>Plateau 1 (PT1)</p>   	<p>Plateau 2 (PT2)</p>   	<p>Peak (PK1)</p>   	<p>Plain (PLN)</p> 