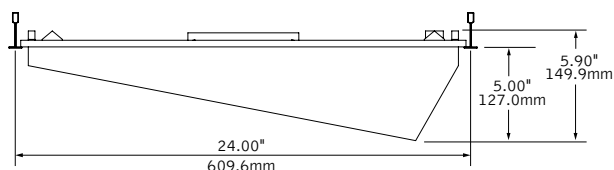


DIMENSIONAL DATA (see page 4 for additional details)

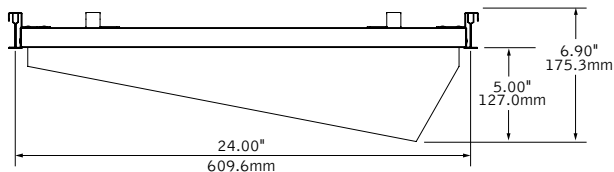
Simple Slope 2



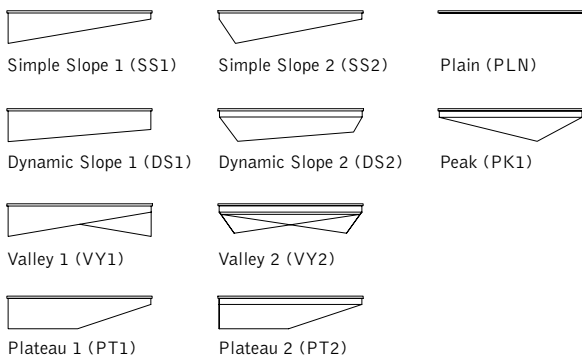
All Ori tiles have a drop of 5.00" at their deepest point

Simple Slope 2

Plenum/Chicago Plenum



Profiles



FEATURES

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

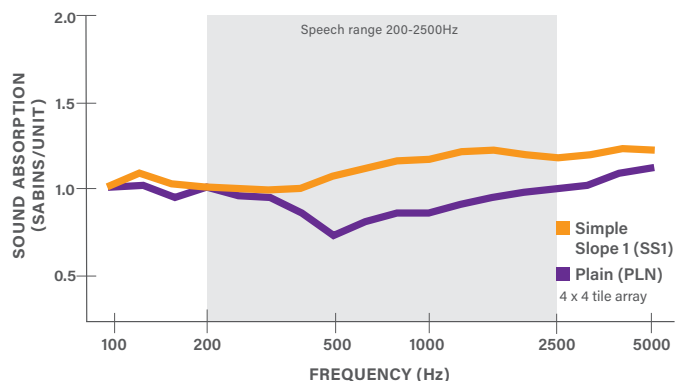
Cut and folded, not thermoformed, to yield crisp, defined edges.

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.

ACOUSTIC PERFORMANCE*



*Standard tile only. Plenum results will vary.

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
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 = 1.1, 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 Material Colors



STANDARD COLORS



PREMIUM COLORS*



*Contact factory for lead time and pricing.

Declare.

9mm PET Felt
Focal Point, LLC

Final Assembly: Chicago, Illinois, USA
Life Expectancy: 30 Years
End of Life Options: Salvageable/Reusable in its Entirety, Recyclable (100%)

Ingredients:

PET; Octadecanamide, N,N'-1,2-ethanediylbis-; Stearic Acid; Benzenamine, 4-(1-methyl-1-phenylethyl)-N-[4-(1-methyl-1-phenylethyl)phenyl]-; Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, octadecyl ester; Titanium dioxide

Living Building Challenge Criteria: Compliant

I-13 Red List:

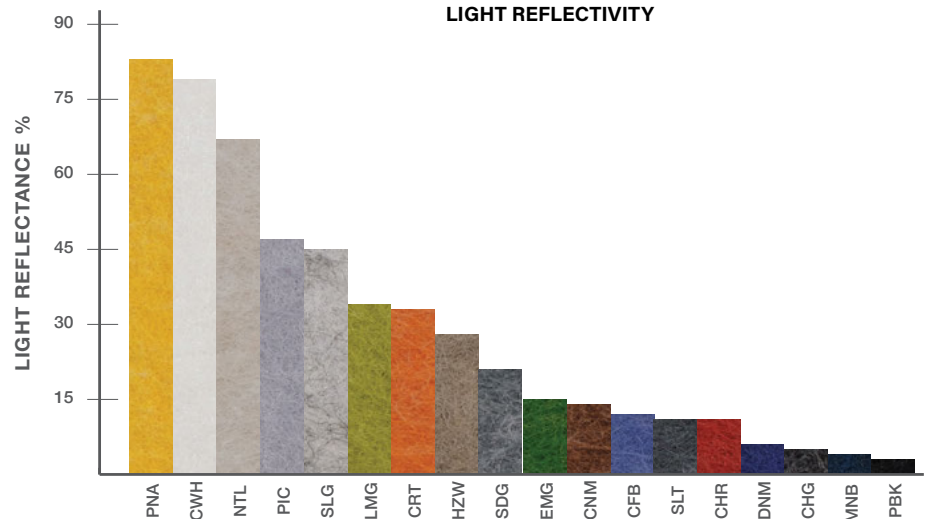
☒ LBC Red List Free % Disclosed: 100% at 100ppm
☐ LBC Red List Approved VOC Content: Not Applicable
☐ Declared

I-10 Interior Performance: CDPH Standard Method v1.1-2010
I-14 Responsible Sourcing: Not Applicable

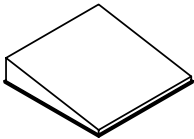

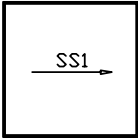
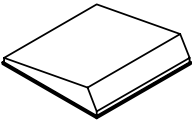
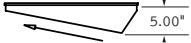
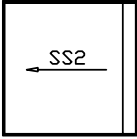
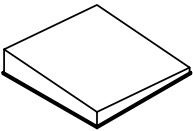

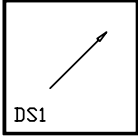
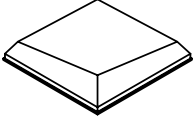

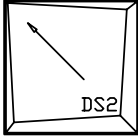
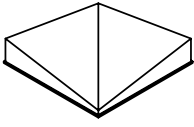

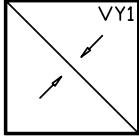
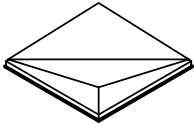

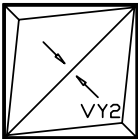
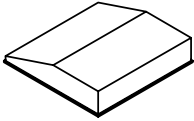

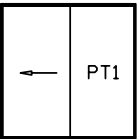
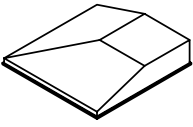

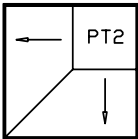
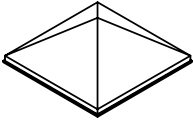
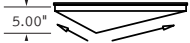
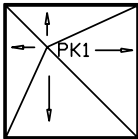
FPL-0001
EXP. 01 FEB 2022
Original Issue Date: 2020

MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE™ living-future.org/declare

LIGHT REFLECTIVITY



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> 