



OriTM

ELEVATED ACOUSTIC TERRAIN



FOCAL POINT[®]

Bringing It All To Light[®]

Ori™

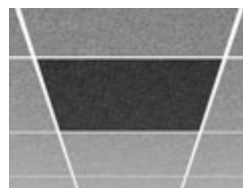
With the ancient art of origami, surprising three-dimensional objects materialize from a simple sheet of paper. Inspired by this art form, Ori turns the ceiling plane into a landscape of soft undulations and sharp ridges. Discover new terrain with this collection of PET felt acoustic tiles with striking dimensionality.

HAZELWOOD

NATURAL LINEN

CLASSIC WHITE

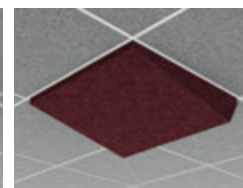
10 DESIGN VARIATIONS
and a broad color offering
yield limitless ceiling design
options.



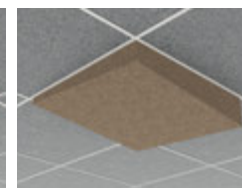
Plain (PLN)



Simple Slope 1 (SS1)



Simple Slope 2 (SS2)



Dynamic Slope 1 (DS1)



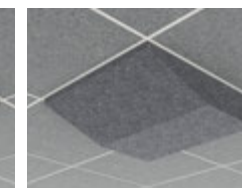
Dynamic Slope 2 (DS2)



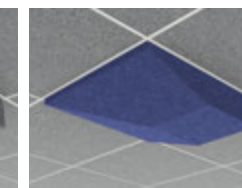
Valley 1 (VY1)



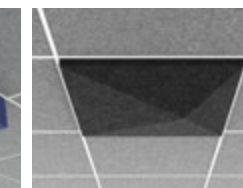
Valley 2 (VY2)



Plateau 1 (PT1)



Plateau 2 (PT2)



Peak (PK1)

Ori™

- Sound absorbing PET felt ceiling tile
- 10 standard, 2x2 design variations
- Custom designs and sizes available upon request
- Cut and folded design (not thermoformed) yields crisp, defined edges
- Designed to fit in 9/16" and 15/16" grid ceilings
- Can be installed in existing or new grid ceilings, integrated in drywall ceilings with ACT transition or used in a suspended ceiling cloud
- Plenum option meets construction requirements for CCEA (Chicago plenum) marking, 2015 IMC 602.2 & 2018 NFPA 90A
- AirCore Technology: patent pending, eco-friendly technology that maximizes sound absorption and reduces ecological impact, resulting in better sound absorption properties than standard Acoustical Ceiling Tiles (ACT)

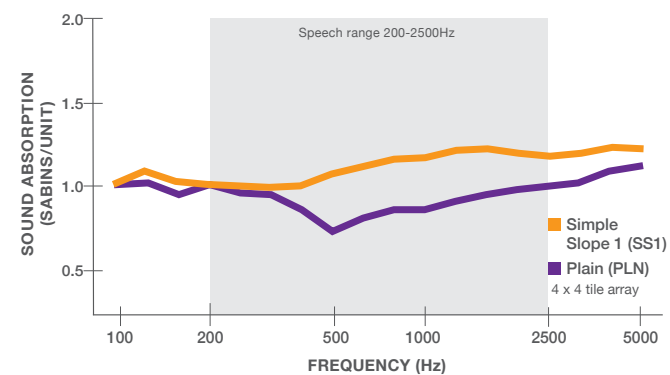
ACOUSTIC MATERIAL PROPERTIES

- Available in Standard, Premium, and Extended color palette options to provide design flexibility and personalization for any project
- Material is 100% polyester containing up to 50% of recycled plastic bottles (PET)
- 9mm thickness
- ASTM E-84 Class A / CAN ULC S102 fire rating and moisture resistant
- Declare certified, LBC Red List free

Acoustic material colors are subject to change without notice, refer to focalpointlights.com for current palettes.

ACOUSTIC PERFORMANCE

Ori tiles' Noise Reduction Coefficients (NRC) average 1.1 and will fluctuate slightly for each design variation and installation. Refer to ASTM C423 test reports for more information.

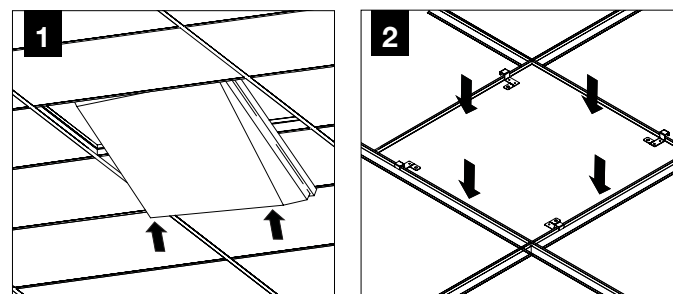


*Standard tile only. Plenum results will vary.

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.

EASE OF INSTALLATION

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



*Mounting clips for plenum versions only.

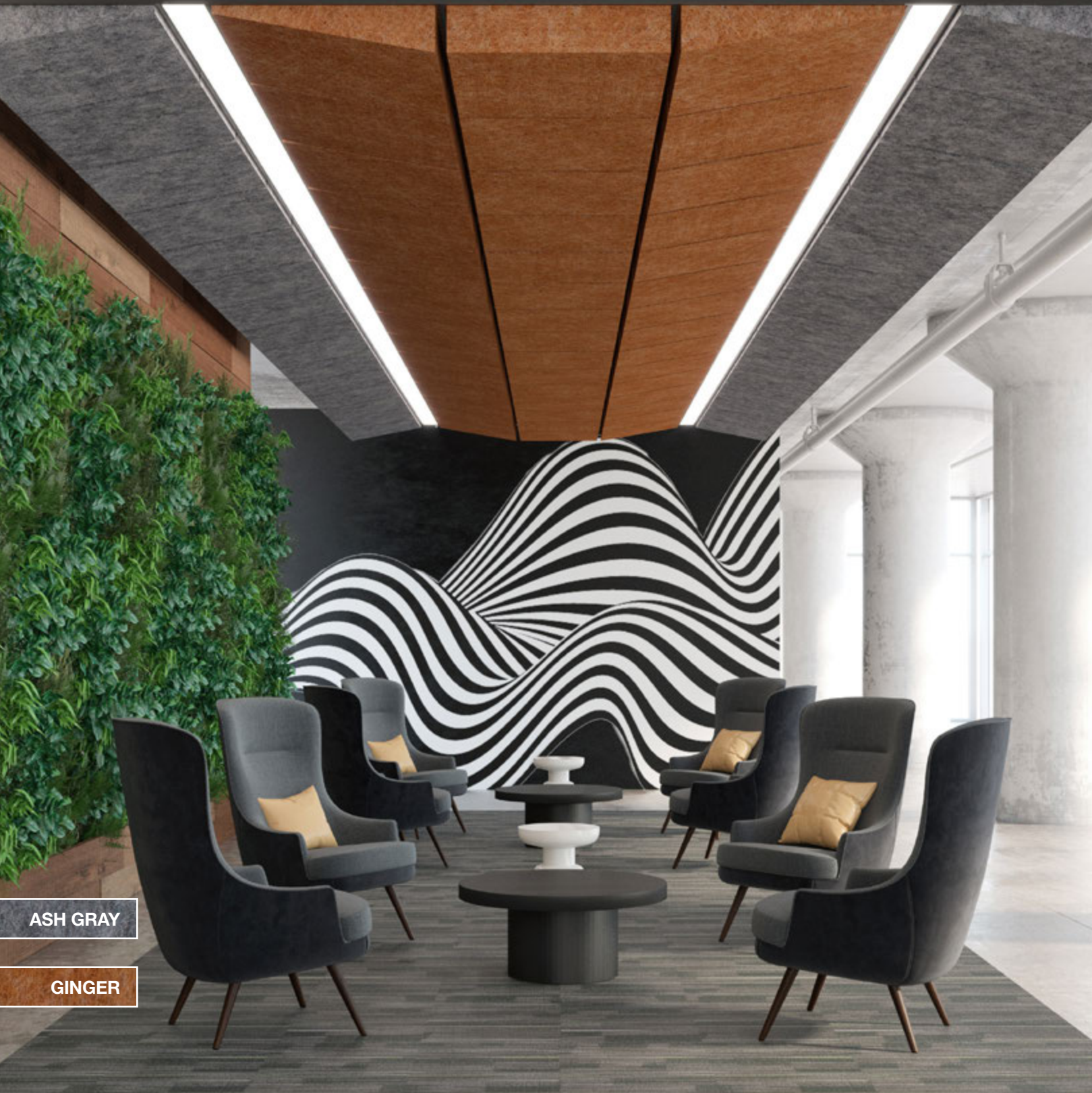


THATCH BROWN

ENHANCES ARCHITECTURE AND OCCUPANTS' COMFORT

Contributes to achieving the requirements of global building standards promoting sustainability, health, and well-being.

- Helps achieve WELL Building Standard™: Supports the achievement of WELL v1 Features 78 and 80 and WELL v2 Feature S04.
- Helps achieve LEED v4.1: Supports meeting the recommended reverberation times, contributing to the achievement of Acoustic Performance prerequisites and credits of LEED v4.1 BD+C and ID+C.



ASH GRAY

GINGER



MIDNIGHT BLUE

DENIM BLUE

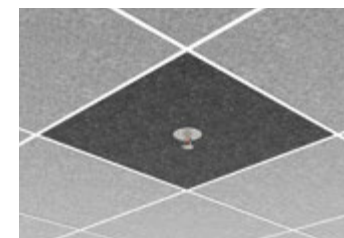
CORNFLOWER BLUE

OCEAN BLUE

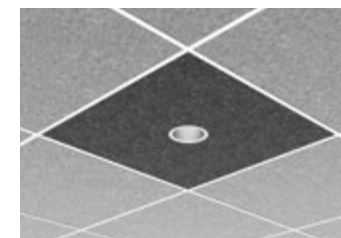
EASY INTEGRATION WITH A WIDE SELECTION OF LUMINAIRES AND CEILING TYPES

Ori provides design versatility to create truly singular ceilings by integrating with various types of recessed, surface mount, and suspended luminaires. The acoustic tiles and luminaires amalgamate to become a cohesive, textural system that optimizes light and sound levels. They can be integrated into various ceiling constructions: grid only, drywall with ACT transition or suspended clouds.

The field cuttable Plain (flush) tile simplifies the integration of mechanicals, sprinklers, sensors, and other ceiling elements.



Sprinkler

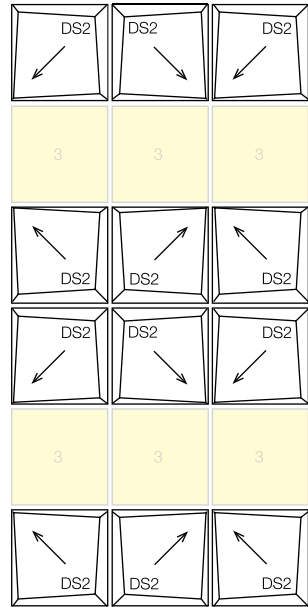


Downlight

DESIGN INSPIRATION AND LUMINAIRE INTEGRATION

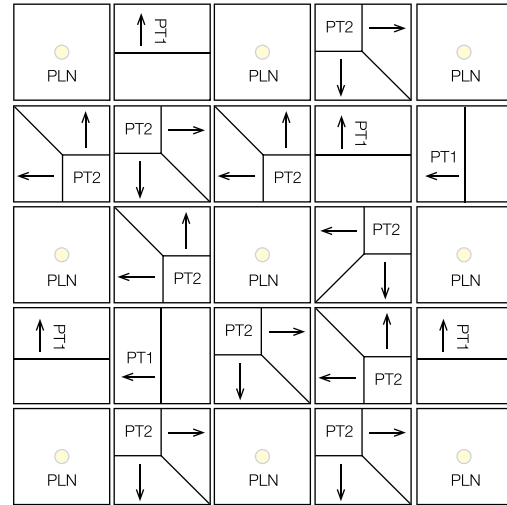
Ori offers 10 ceiling tile variations, the building blocks to easily create eye-catching and sound-dampening ceilings that integrate not only architectural troffers, but a variety of luminaires to suit the lighting needs and desired aesthetic of each environment.

Architectural Troffer Integration



Dynamic Slope 2 (DS2),
Nivo Architectural Troffer 3" Drop

Downlight Integration

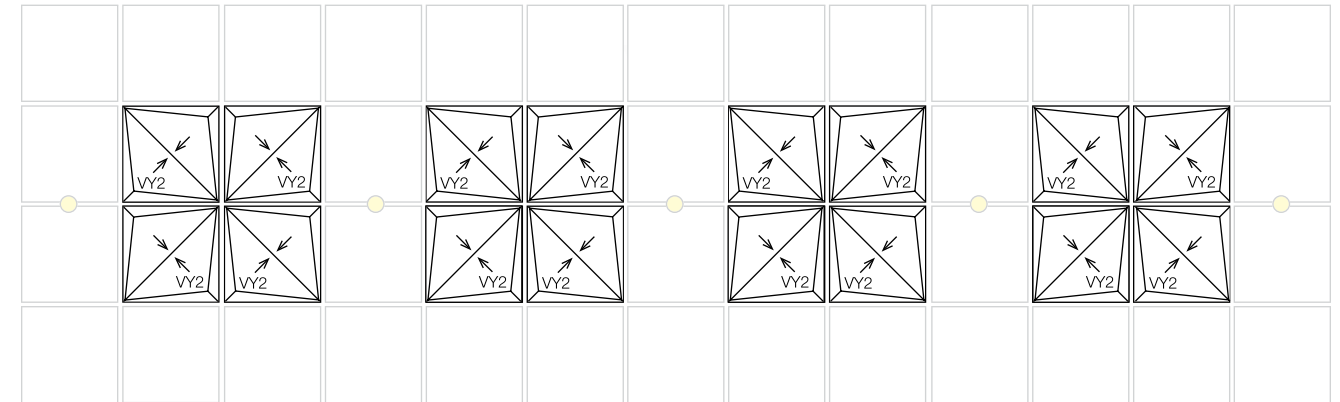


Plateau 1 (PT1), Plateau 2 (PT2), Plain (PLN),
ID+ 3.5" Downlight

Key

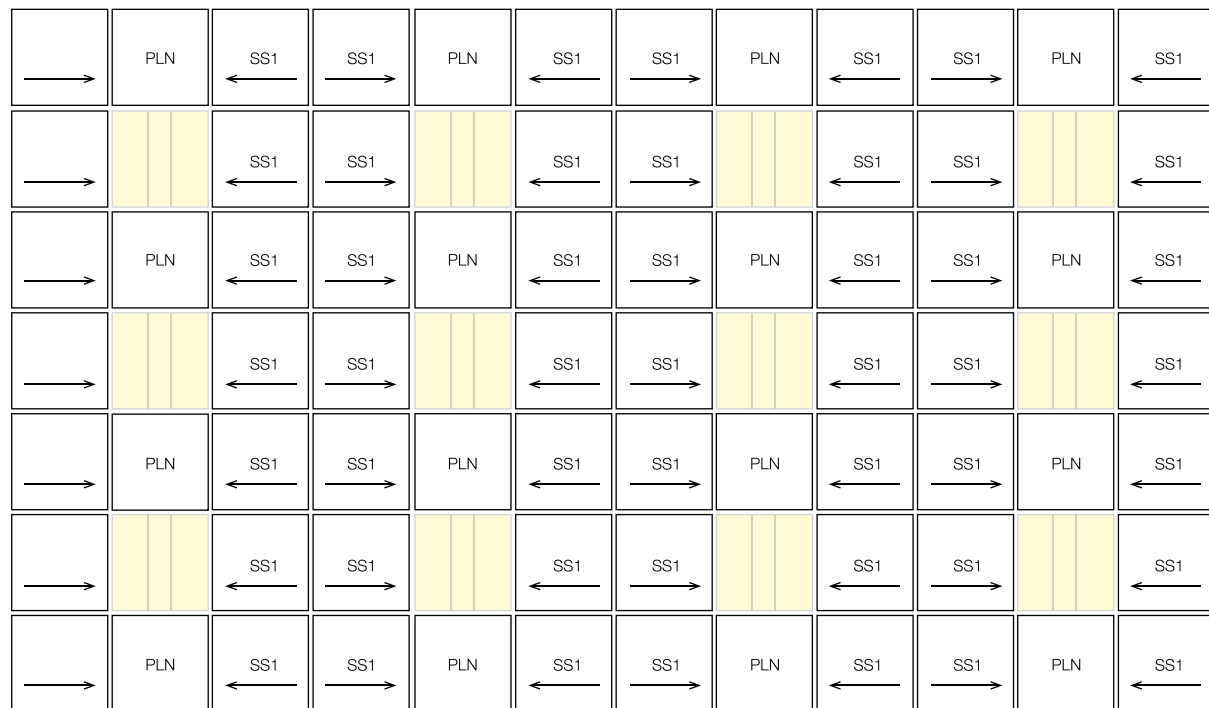
- ← Indicates the orientation of the tiles, pointing to the shallowest point of the tile
- Denotes luminaires
- Denotes acoustical ceiling tiles (ACT, by others)
- # Denotes Nivo Acoustic or luminaire drop in inches

Acoustical Ceiling Tile & Cylinder Companions



Valley 2 (VY2), ID+ 3.5" Cylinders, ACT (by others)

Architectural Troffer Integration



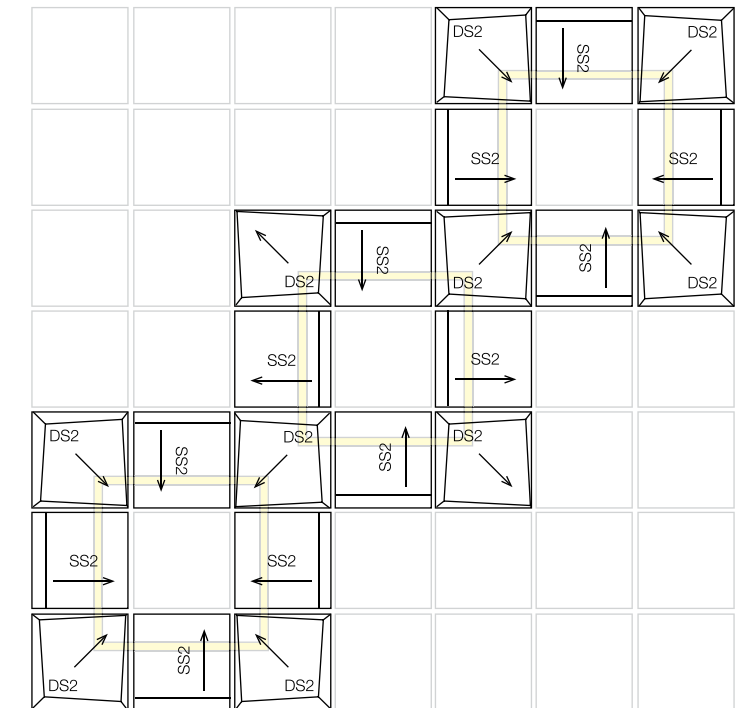
Simple Slope 1 (SS1), Plain (PLN), Equation 2

Recessed Linear Luminaire & Nivo Acoustic Integration



Simple Slope 1 (SS2), Simple Slope 2 (SS2),
Nivo Acoustic 5" Drop, Seem® 4 Recessed

Acoustical Ceiling Tile & Pendant Companions



Simple Slope 2 (SS2), Dynamic Slope 2 (DS2), Nera® Pendant, ACT (by others)

Photometric files and acoustic calculations can be provided to help optimize your space.

For more information on how to specify acoustic systems, or for general inquiries regarding the Focal Point Acoustic Solutions offering, please email acoustic.solutions@focalpointlights.com or contact your Focal Point representative.

PET material colors, cover:
Hazelwood & Tuscan Sun

Declare.

9mm PET Felt
Focal Point, LLC

Final Assembly: Chicago, IL, USA

Life Expectancy: 30 Years

End of Life Options: Salvageable/Reusable in its Entirety, Recyclable (100%)

Ingredients:

Polyethylene Terephthalate, Octadecanamide, N,N'-1,2-ethanediybis-, Stearic Acid, Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, octadecyl ester, Benzenamine, 4-(1-methyl-1-phenylethyl) -N-[4-(1-methyl-1-phenylethyl)phenyl]-, Titanium Dioxide

Living Building Challenge Criteria:

FPL-0001

VOC Content: N/A

Declaration Status

Exp. 01 FEB 2021

VOC Emissions: CDPH Compliant

LBC Red List Free

LBC Compliant

Declared

MANUFACTURER RESPONSIBLE FOR LABEL ACCURACY
INTERNATIONAL LIVING FUTURE INSTITUTE™ declareproducts.com



Bringing It All To Light®

