

8 SQUARED



unika vaev
design studio

Hear yourself think®

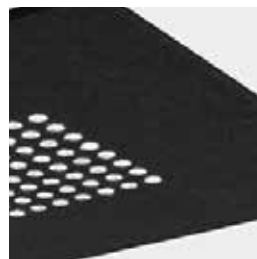
8 SQUARED COLORS + WOODGRAIN PRINT FINISHES



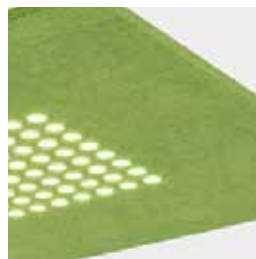
DARK BLUE



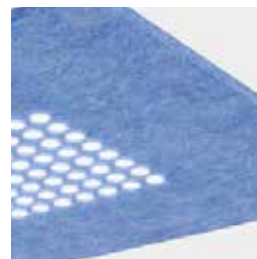
DARK GREY



DARKEST GREY



GREEN



LIGHT BLUE



LIGHT BROWN



LIGHT GREY



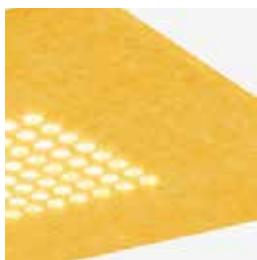
LIGHTEST GREY



MEDIUM GREY



RED



YELLOW



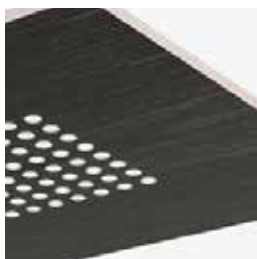
ASH



BARNWOOD



CHERRY



EBONY



OAK



PADOUK



PECAN

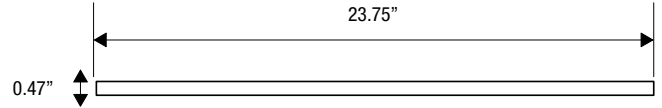
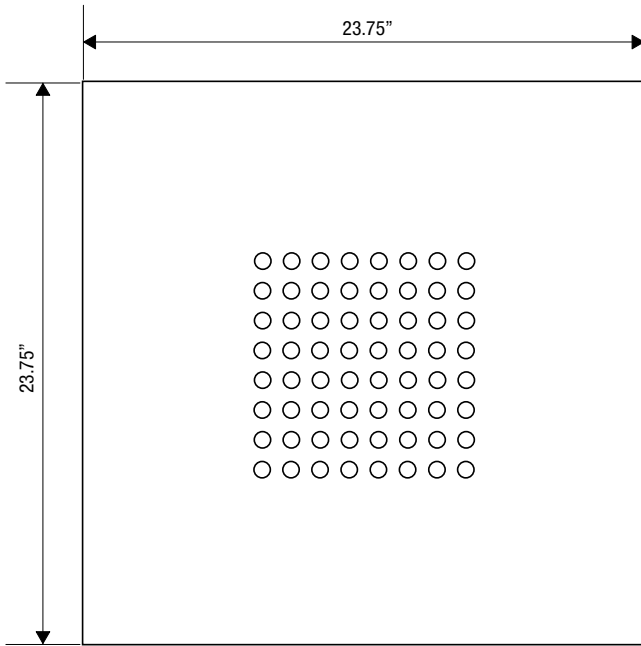


WALNUT

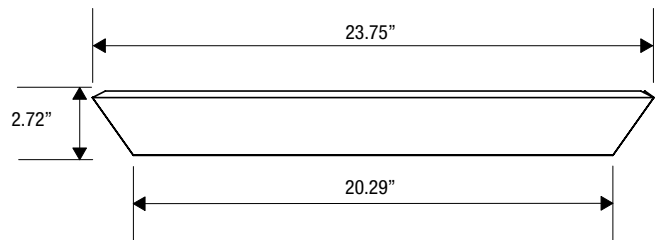
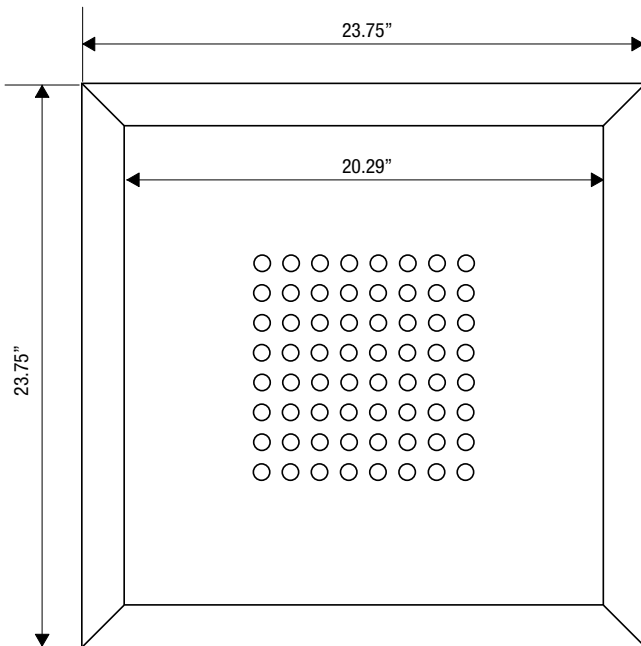
*Please Note: Wood grain print is only available on the extruded tiles
Product may vary in color due to the nature of the media
Please refer to website for current color range

8 SQUARED DIMENSIONS

FLAT TILE



EXTRUDED TILE



8 SQUARED



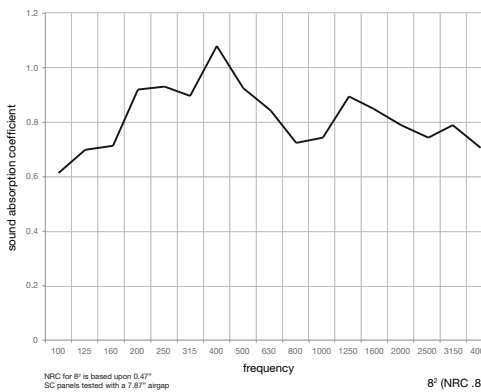
CONTENT 100% PET

DIMENSIONS

Flat Tile (w) 23.75" x (h) 23.75" x (d) 0.47"
 Extruded Tile (w) 23.75" x (h) 23.75" x (d) 2.72"

FIRE RATINGS

ASTM E84 Class A
 CAN ULC S102



ACOUSTIC NRC- 0.85 (8" air gap) *NRC results are from the material used to produce tiles*

APPLICATION Ceiling (compatible with all standard 2' ceiling grids)

DESCRIPTION 8 Squared solves the problem of providing an excellent LED lighting solution, while correcting the issue of sound-reverberation.

Environment

- No VOCs
- California 01350 Emissions Compliant
- HPD
- Prop 65 Compliant
- Rapidly renewable content
- No post-consumer content contributes to LEED MR Credit 4 recycled content
- Published with mindful MATERIALS

Lighting Information

- 8 Squared is available as a flat tile, or as an extruded tile with a 2.72" face exposed below the ceiling grid
- The [64] LED Diodes are centered on the tile, with 1.25" spacing between each
- 40,000 hours of usable life
- Available in 2700K, 4000K, 5000K, or 6500K
- Efficacy 108 lm/w = 864 lm per tile
- CRI > 80

Kits Include

- [8] flat tiles or [4] extruded tiles
- [1] 75W 24Vdc, daisy-chainable, 110V constant voltage driver w/connection hub
- [1] 98" power cord + standard plug
- [7] connection cords

Please Note:

- Compatible with 9/16" and 15/16" exposed T grid systems in slim and standard profiles.
- Colors / finishes cannot be mixed within a box set.
- NRC results are based upon 0.47" SC panels tested with a 7.87" airgap.
- The final NRC rating will vary dependent upon the shape, size, spacing, and air-gap of the product. The NRC rating is intended to be a general guideline only.



8 SQUARED LIGHTING

Units / Kit	LEDs / Kit	Color Temperature	LED Unit Description	Watts / Unit	Max W / Run
4	256	2700K, 4000K, 5000K, or 6500K	64 LED Nodes on 1.25" x 1.25" grid	8W	4 Tiles / Driver

CRI	Efficacy	Life	120 VAC Driver / Daisy Chainable 79" Plug Power Cord	LED Power Cord Per Kit
>80	>110 lm/w	40,000 Hours	(1) 24dc - 30W	(4) 72"

Connecting Cords Per Kit	Certifications
0	UL