



WAFFLE FOLDED CLOUDS 002



*Shown with optional LED lights.



Page 2

Product Specifications

Product Name	Waffle Folded Clouds 002	Warranty	Comes with industry-leading standard warranty.
Product ID	CLD-WFD-002	Flammability	ASTM E84: Class A
Acoustics	0.40 - 0.85 NRC*	Custom	Custom colors and manufacturing services available. Additional charges and lead times may apply.
Lead Time	Lead time is dependent on project size. Contact us for more information.	Maintenance	Vacuum occasionally to remove airborne dust or debris. Mild detergents or soaps may be used to remove stains. For detailed care instructions, refer to the CSI Creative Maintenance Information document.
Durability	Contract		

Material Specifications

	Soundcore®
Content	Recycled PET acoustic felt
Weathering	Colorfast, non-deteriorating, non-hygroscopic
	Recycled PET acoustic felt is 60% post-consumer recycled content and is 100% recyclable. Contributes points toward LEED v4. CDPH v1.2, VOC free, non-toxic, non-allergenic, anti-microbial - does not attract mold and mildew. Compliant with Living Building Challenge criteria & DECLARE Red List Free.
	PET felt panels are created through a manufacturing process known as 'felting'. This process results in a heathered appearance. Multiple color tones may appear in the same panel. Slight color variations should be expected.







*Approximate. NRC rating may vary due to product dimensions and spacing.

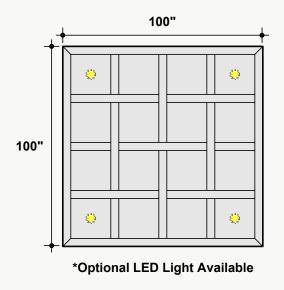


800.213.0653 info@csicreative.com csicreative.com Page 3

Dimensions

Standard Unit Dimensions

Typical ranges for length and width.

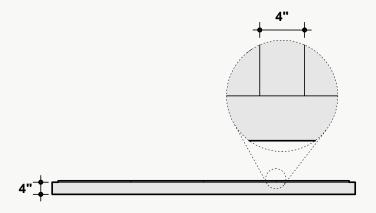


Custom Opportunity

Product dimensions can be manipulated in order to fit your design aesthetic and site conditions.

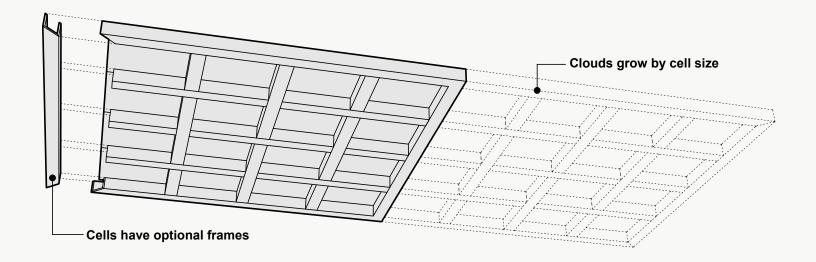
Standard Unit Thicknesses

Thickness is independent of material layer selection.



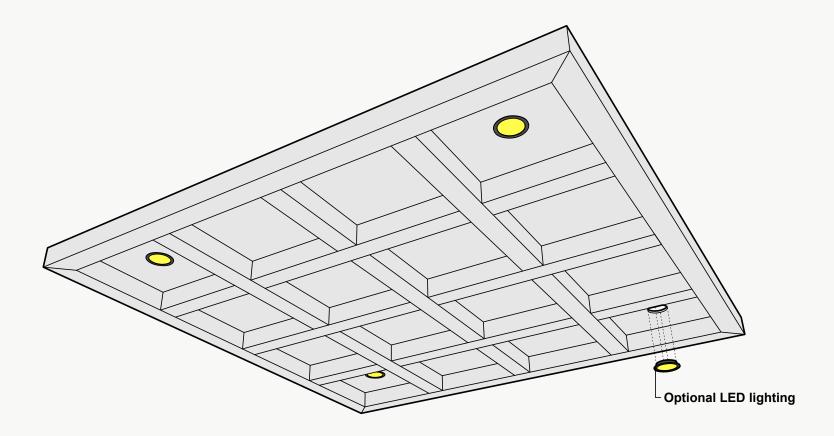
csicreative.com Page 4

Product Details





Lighting Integration



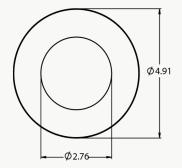


Lighting Specs

Lighting Fixture Features:

- + Circular profile: 5" Diameter
- + cETLus Listed
- + Title 24/JA8 Compliant

4" LED Recessed Light



- Lighting Source: Integrated LED
- Height: 1.125"
- Voltage: 120V
- Wattage: 12W
- CRI: 90
- Delivered Lumens: 900
- Color Temperature:
- 2700K/3000K/3500K/4000K/5000K
- Dimming Type: Triac/ELV
- Finish: White
- Diffuser: Frosted
- Diffuser Material: Acrylic

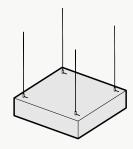


800.213.0653 info@csicreative.com csicreative.com Page 7

Attachment Methods*

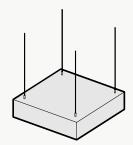
Aircraft Cable

- + Fastest/easiest height adjustment
- + Largest height adjustment range
- + Height and angle versatility
- + Accommodates uneven ceiling surfaces and MEP



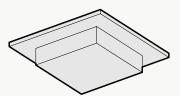
Threaded Rod

- + Reduced product sway
- + Height and angle versatility
- + Accommodates uneven ceiling surfaces and MEP



Mechanical Direct

- + Lowest profile installation method
- + Eliminates product sway
- + Connects to: Unistrut, ACT Grid, flat ceiling surfaces
- + Connections: Magnets, Grid Clips, Panel Clips, Metal Bracket, Custom



*Not all listed attachment methods may be applicable to this product.

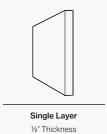


800. 213. 0653 info@csicreative.com csicreative.com Page 8

Material Layers

Soundcore®

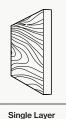
Our recycled PET felt creates an acoustic barrier, defending against wandering white noise and irritating echoes.





Soundcore® Wood Textures

Soundcore® wood textures provide the natural aesthetic of wood while maintaining all the acoustic benefits of PET felt. Custom texture opportunities are also available upon request.



1/2" Thickness





800. 213. 0653 info@csicreative.com csicreative.com Page 9

Soundcore® | 1/2" Thickness





800. 213. 0653 info@csicreative.com csicreative.com Page 10

Soundcore® Wood Textures | 1/2" Thickness



SND716 Dark Teak



SND792 Dark Oak



SND715 Dark Cherry



SND793 Vintage Maple



SND794 Warm Teak



SND714 English Walnut



SND795 Light Teak



SND711 Bleached Cherry



SND713 Honey Walnut



SND796 Vintage Cherry



SND717 Warm Oak



SND790 Natural Teak



SND712 Natural Spruce



SND709 White Maple



SND791 Gray Oak



SND710



Gray Teak

