ECHOPANEL SYSTEMS: ECHOCLOUD 3D CLOUDS

kirei

	Metric	Standard	Depth	Weight	SF/Unit
Hex	915mm x 788mm	36 in. x 31 in.	127mm (5 in.)	8 lbs	5.8

All specs refer to singular products and not multiples unless specified. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur.

3D Clouds

EchoPanel® 3D Clouds provide sound absorption, diffusion and maximum visual impact. Use EchoCloud acoustic clouds to absorb sound, reduce reverberation and help quiet noisy open space environments, no matter the ceiling type.

NRC (SOUND ABSORPTION RATING): ASTM C423-90A

Standard EchoPanel NRC acoustic data is available for acoustic calculations. Please contact Kirei for this test data.

Fire Rating

ASTM E84 Class C (Class A treatment available.)

VOC Emissions

ACDPH (CA 01350) Compliant; TVOC: <0.5 mg/m3
Ecospecifier GreenTag Compliant;
TVOC: 0.015 mg/m2/hr (ASTM D5116)

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ECHOPANEL SYSTEMS: ECHOCLOUD 3D CLOUDS

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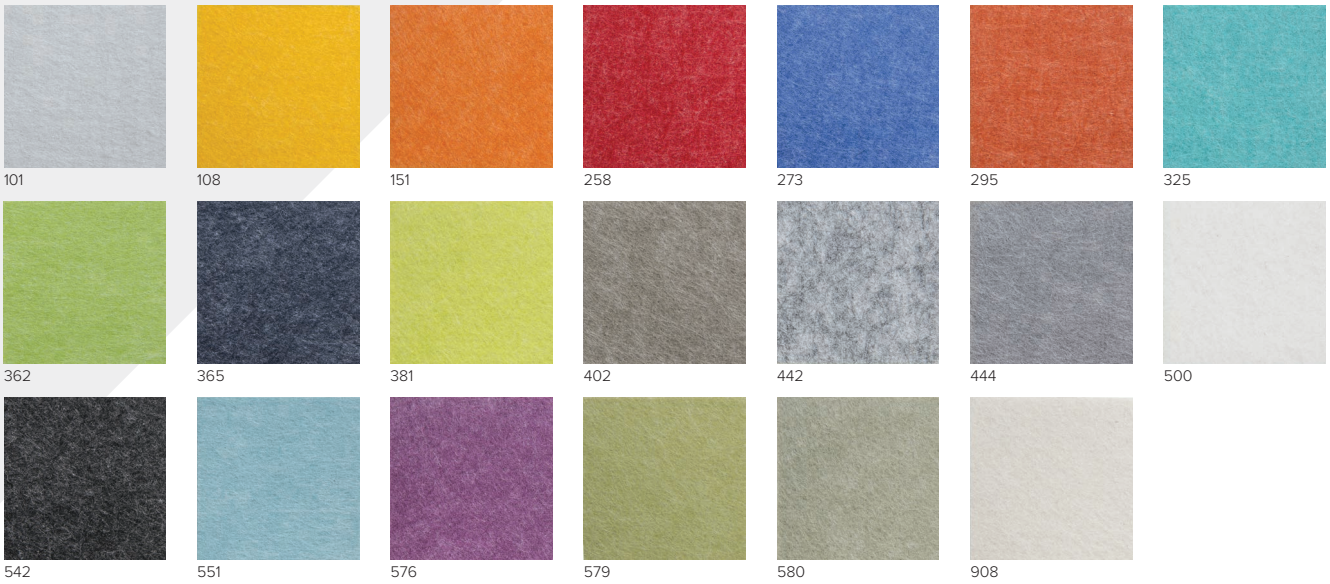
Available EchoCloud 3D Clouds Styles

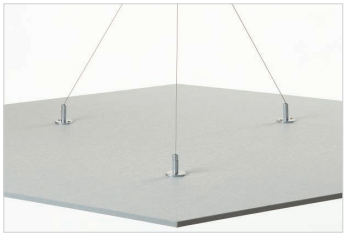
Hex

Available Solid Colors

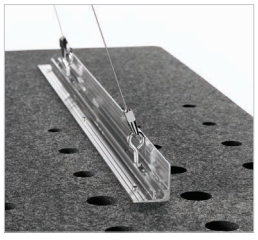


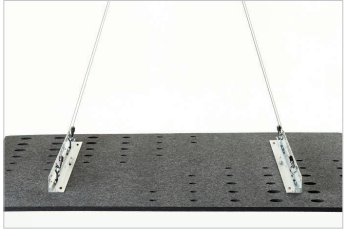
Hardware

Hardware Option 1: Cable System Installation



Hardware Option 2: Cloud Track Installation





Cloud Mounting Options

EchoCloud may be direct mounted or hung from a variety of ceiling types by direct mounting, using cable suspension or threaded rod. EchoCloud mounting options include Griplock hardware brackets or our Cloud Track flexible mounting system. Select your mounting option for looks or flexibility as needed. Ceiling mounting hardware and cables are not included.

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ECHOPANEL SYSTEMS: ECHOCLOUD DEEP

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	Metric	Standard	Thickness	Weight	SF/Unit
Square Small	457mm x 457mm	18 in. x 18 in.	63.5mm (2.5 in.)	2 lbs	2.3
Square Large	1042mm x 1042mm	41 in. x 41 in.	63.5mm (2.5 in.)	8 lbs	11.7
Rectangle Small	1042mm x 457mm	41 in. x 18 in.	63.5mm (2.5 in.)	4 lbs	5.1
Rectangle Large	2235mm x 1042mm	88 in. x 41 in.	63.5mm (2.5 in.)	16 lbs	25.1
Hex	788mm x 942mm	36 in. x 31 in.	63.5mm (2.5 in.)	6 lbs	5.8

All specs refer to singular products and not multiples unless specified. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur.

Deep Clouds

EchoCloud Deep Clouds provide visual depth and sound absorption. Use EchoCloud acoustic clouds to absorb sound, reduce reverberation and help quiet noisy open-space environments, no matter the ceiling type.

NRC (SOUND ABSORPTION RATING): ASTM C423-90A

Standard EchoPanel NRC acoustic data is available for acoustic calculations. Please contact Kirei for this test data.

Fire Rating

ASTM E84 Class C (Class A treatment available.)

VOC Emissions

CDPH (CA 01350) Compliant; TVOC: <0.5 mg/m3
Ecospecifier GreenTag Compliant;
TVOC: 0.015 mg/m2/hr (ASTM D5116)

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ECHOPANEL SYSTEMS: ECHOCLOUD DEEP

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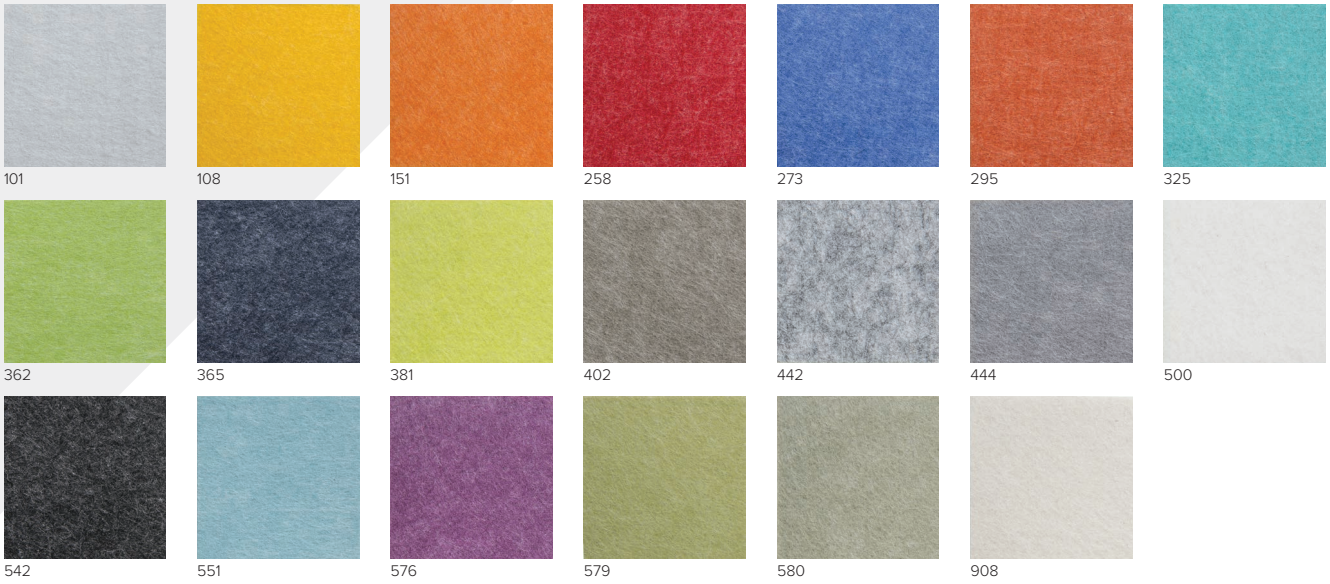
Available EchoCloud Deep Styles

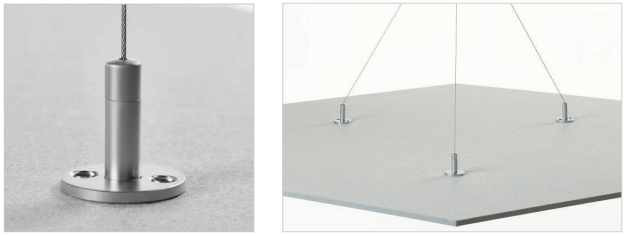
Rectangle Square Hex

Available Solid Colors

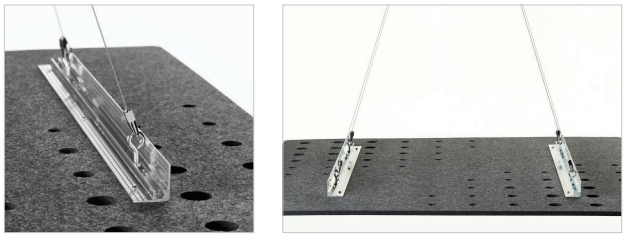


Hardware

Hardware Option 1: Cable System Installation



Hardware Option 2: Cloud Track Installation



Cloud Mounting Options

EchoCloud may be direct mounted or hung from a variety of ceiling types by direct mounting, using cable suspension or threaded rod. EchoCloud mounting options include Griplock hardware brackets or our Cloud Track flexible mounting system. Select your mounting option for looks or flexibility as needed. Ceiling mounting hardware and cables are not included.

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ECHOPANEL SYSTEMS: ECHOCLOUD FLAT

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	Metric	Standard	Thickness	Weight	SF/Unit
Rectangle Small	1169mm x 584mm	46 in. x 23 in.	12mm (.47 in.)	4 lbs	7.3
Rectangle Large	2388mm x 1169mm	94 in. x 46 in.	12mm (.47 in.)	16 lbs	30
Square Small	584mm x 584mm	23 in. x 23 in.	12mm (.47 in.)	2 lbs	3.7
Square Large	1169mm x 1169mm	46 in. x 46 in.	12mm (.47 in.)	8 lbs	14.7
Oval	2388mm x 1169mm	94 in. x 46 in.	12mm (.47 in.)	16 lbs	26.9
Hex	942mm x 788mm	36 in. x 31 in.	12mm (.47 in.)	6 lbs	5.8
Circle Small	Diameter: 584mm	Diameter: 23 in.	12mm (.47 in.)	2 lbs	2.9
Circle Medum	Diameter: 838mm	Diameter: 33 in.	12mm (.47 in.)	6 lbs	5.9
Circle Large	Diameter: 1168mm	Diameter: 46 in.	12mm (.47 in.)	8 lbs	11.5

All specs refer to singular products and not multiples unless specified. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur.

Flat Clouds

EchoCloud Flat acoustic clouds absorb sound, reduce reverberation and help quiet noisy open-space environments, no matter the ceiling type.

NRC (SOUND ABSORPTION RATING): ASTM C423-90A

Standard EchoPanel NRC acoustic data is available for acoustic calculations. Please contact Kirei for this test data.

Fire Rating

ASTM E84 Class C (Class A treatment available.)

VOC Emissions

CDPH (CA 01350) Compliant; TVOC: <0.5 mg/m3
Ecospecifier GreenTag Compliant;
TVOC: 0.015 mg/m2/hr (ASTM D5116)

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ECHOPANEL SYSTEMS: ECHOCLOUD FLAT

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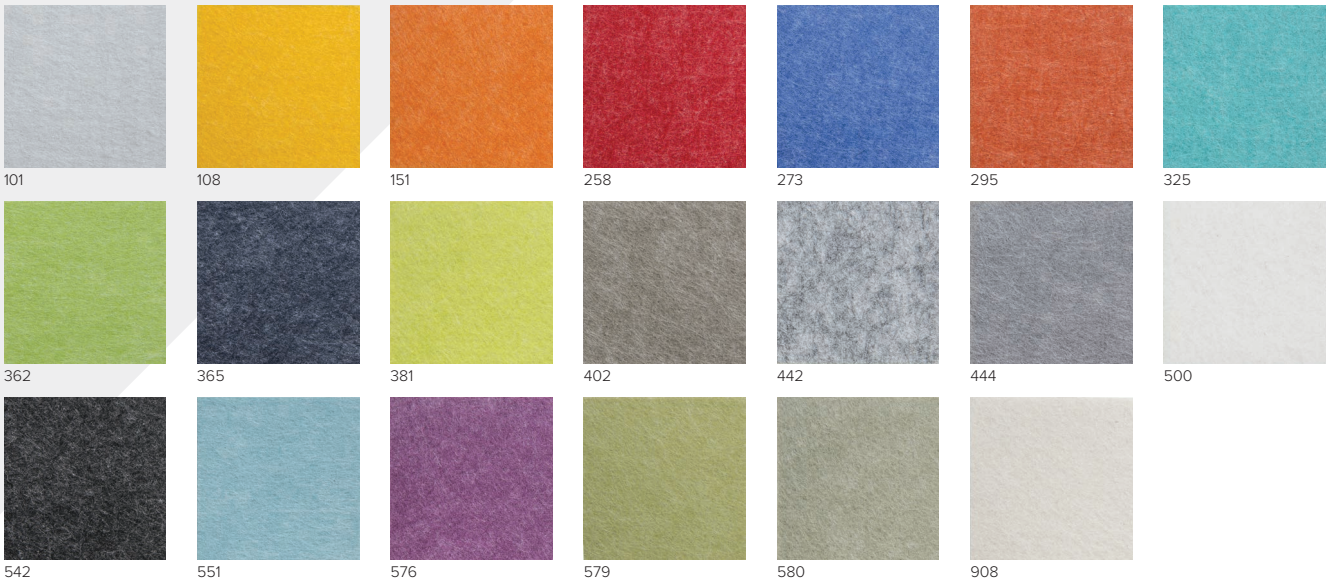
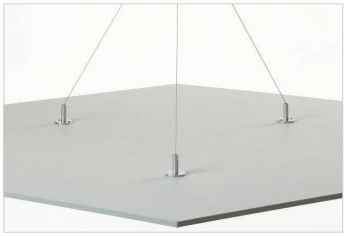
Available EchoCloud Flat Styles

Available Solid Colors

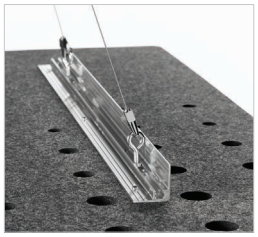


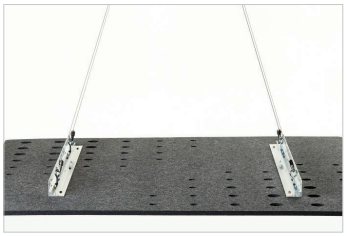
Hardware

Hardware Option 1: Cable System Installation



Hardware Option 2: Cloud Track Installation





Cloud Mounting Options

EchoCloud may be direct mounted or hung from a variety of ceiling types by direct mounting, using cable suspension or threaded rod. EchoCloud mounting options include Griplock hardware brackets or our Cloud Track flexible mounting system. Select your mounting option for looks or flexibility as needed. Ceiling mounting hardware and cables are not included.

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ECHOPANEL SYSTEMS: ECHOCLOUD PERFORATED FLAT CLOUDS

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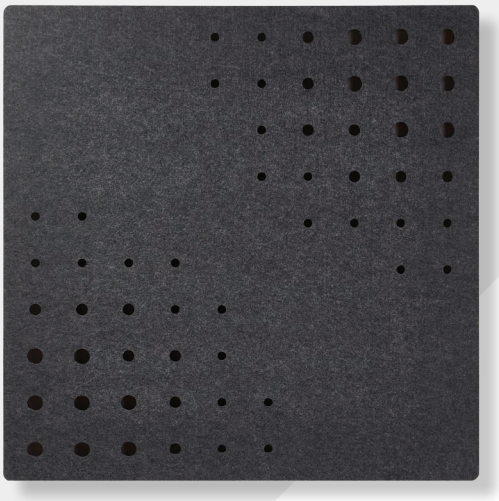

	Metric	Standard	Thickness	Weight	SF/Unit
Rectangle Small	1169mm x 584mm	46 in. x 23 in.	12mm (.47 in.)	4 lbs	7.3
Rectangle Large	2388mm x 1169mm	94 in. x 46 in.	12mm (.47 in.)	16 lbs	30
Square	1169mm x 1169mm	46 in. x 46 in.	12mm (.47 in.)	8 lbs	14.7
Circle	Diameter: 1169mm	Diameter: 46 in.	12mm (.47 in.)	8 lbs	11.5
Oval	2388mm x 1169mm	94 in. x 46 in.	12mm (.47 in.)	16 lbs	30

All specs refer to singular products and not multiples unless specified. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur.

Perforated Flat Clouds

EchoCloud Perforated Flat Clouds (PFC) absorb sound, reduce reverberation and help quiet noisy open space environments while providing visual movement and allowing light to shine through the panels. Perforated Flat Clouds can be ceiling hung using cable or rod or wall-mounted to nearly any wall surface, including glass conference room walls – no more 'fishbowl' effect for confidential or sensitive meetings.

NRC (SOUND ABSORPTION RATING): ASTM C423-90A

Standard EchoPanel NRC acoustic data is available for acoustic calculations. Please contact Kirei for this test data.

Fire Rating

ASTM E84 Class C (Class A treatment available.)

VOC Emissions

CDPH (CA 01350) Compliant; TVOC: <0.5 mg/m3
Ecospecifier GreenTag Compliant; TVOC: 0.015 mg/m2/hr (ASTM D5116)

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ECHOPANEL SYSTEMS: ECHOCLOUD PERFORATED FLAT CLOUDS

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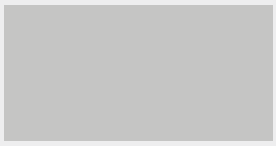
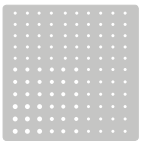
Available EchoCloud Perforated Flat Clouds Styles and Designs


Rectangle

Square

Circle

Oval


Grad

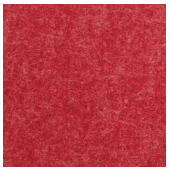
Hourglass

Available Solid Colors

101

108

151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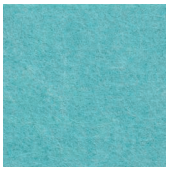
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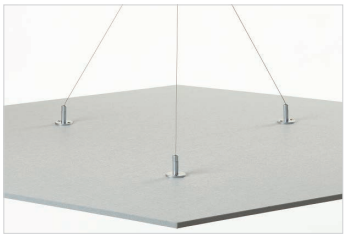
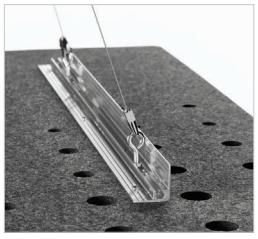
908

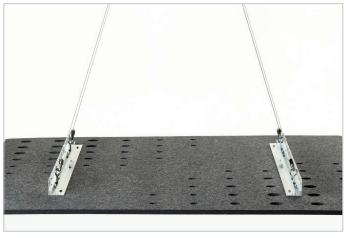
Hardware

Hardware Option 1: Cable System Installation



Hardware Option 2: Cloud Track Installation





Cloud Mounting Options

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