



Width	Metric	Standard	Thickness	Weight	SF/Blade
Swoop 47	1194mm x 280mm	47 in. x 11 in.	12 mm	2 lbs	3.59
Vines 47	1194mm x 292mm	47 in. x 11.5 in.	12 mm	2 lbs	3.75
Vines 23	584mm x 292mm	23 in. x 11.5 in.	12 mm	1 lb	1.84
Tiny Bubbles 47	1194mm x 172mm	47 in. x 6.75 in.	12 mm	2 lbs	2.2
Tiny Bubbles 23	584mm x 165mm	23 in. x 6.5 in.	12 mm	1 lb	1.04
Long Wave 47 A	1194mm x 230mm	47 in. x 9.05 in.	12 mm	2 lbs	2.95
Long Wave 47 B	1194mm x 200mm	47 in. x 7.85 in.	12 mm	2 lbs	2.56
Rockies 47 A	1194mm x 181mm	47 in. x 7.13 in.	12 mm	2 lbs	2.33
Rockies 47 B	1194mm x 172mm	47 in. x 6.75 in.	12 mm	2 lbs	2.2
Rockies 23 C	584mm x 181mm	23 in. x 7.13 in.	12 mm	1 lb	1.14
Rockies 23 D	584mm x 172mm	23 in. x 6.75 in.	12 mm	1 lb	1.08
Gears 47 A	1194mm x 210mm	47 in. x 8.25 in.	12 mm	2 lbs	2.69
Gears 47 B	1194mm x 172mm	47 in. x 6.85 in.	12 mm	2 lbs	2.24
Gears 23 C	584mm x 210mm	23 in. x 8.25 in.	12 mm	1 lb	1.32
Gears 23 D	584mm x 142mm	23 in. x 5.6 in.	12 mm	1 lb	.89

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. Custom options available upon request.

EchoBlade

EchoBlades are decorative acoustic baffles designed to liven up and redefine traditional T-Grid ceilings. These blades install easily and break up the monotony of lifeless ceiling tiles by introducing creative outlines, vibrant colors and functional acoustics.

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)

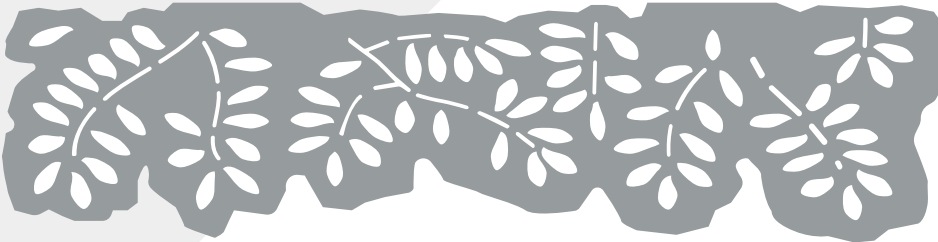


Available EchoBlade Designs

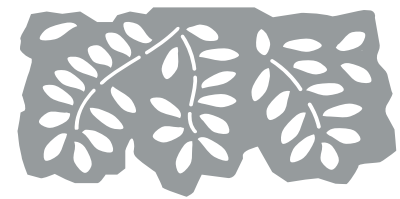
Swoop 47 | 47" x 11" (Max)



Vines 47 | 47" x 11.5"



Vines 23 | 23" x 11.5"



Tiny Bubbles 47 | 47" x 6.75"



Tiny Bubbles 23 | 23" x 6.5"



Long Wave 47 A | 47" x 9.05" (Max)



Long Wave 47 B | 47" x 7.85" (Max)



Available EchoBlade Designs

Rockies 47 A | 47" x 7.13" (Max)



Rockies 47 B | 47" x 6.75" (Max)



Rockies 23 C | 23" x 7.13" (Max)



Rockies 23 D | 23" x 6.75" (Max)



Gears 47 A | 47" x 8.25" (Max)



Gears 47 B | 47" x 6.85" (Max)



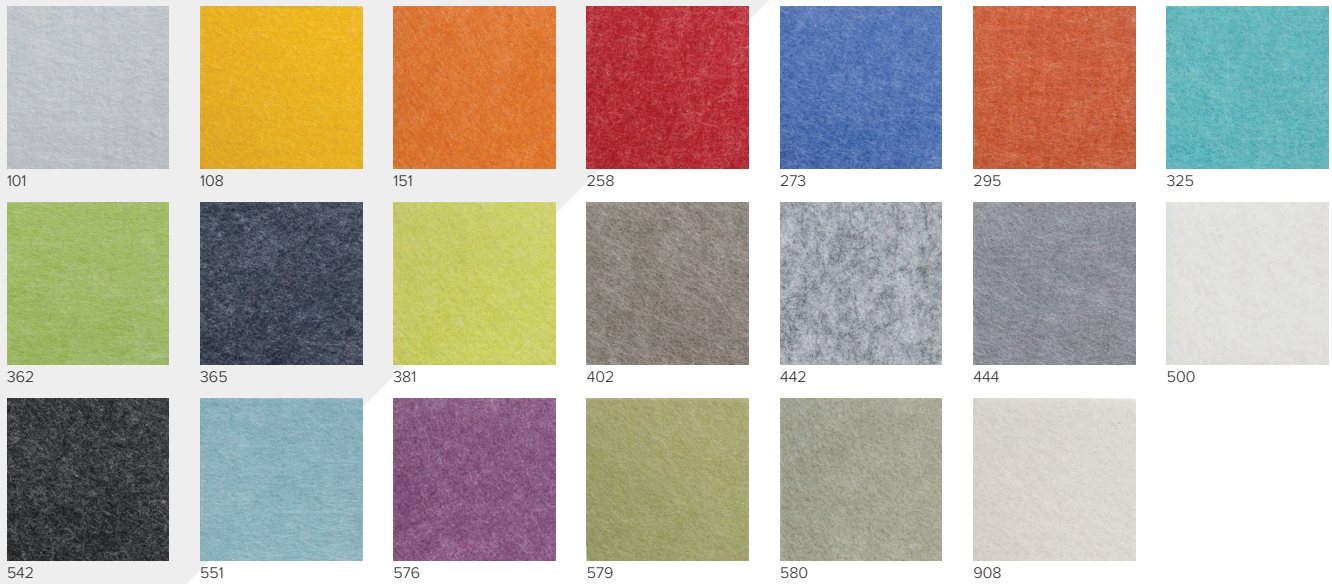
Gears 23 C | 23" x 8.25"



Gears 23 D | 23" x 5.6"



Available Solid Colors



Hardware



ACT Clip, Magnetic and T-Grid Clip Systems

EchoBlade is designed to be mounted to ACT grid either by specially designed clip or magnetically.

Select the appropriate system for your installation needs. Our ACT clip is designed for 15/16" standard ACT grid. Other clips may be available for different grid systems.

Rare Earth magnets in combination with our DUC Bracket provides a safe and simple installation option. Small baffles can install with one bracket. Longer and deeper baffles require 2 brackets. This option provides a near-flush install. Deeply inset tegular tiles may require additional magnet depth.

In combination with our FUC Bracket, the T-Grip provides a more permanent install to standard 15/16" T-Grid and also lowers the EchoBlade more than 1" from the ceiling.