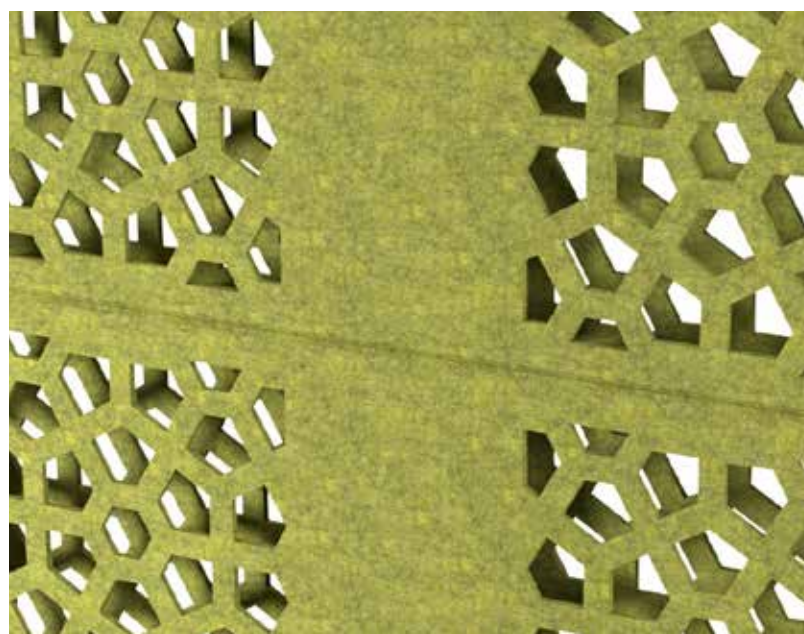




kleen[®] PET | Polyester Acoustical Products

 **KINETICS**
Noise Control[®]



kleen[®]

PET | Polyester Acoustical Products

What is kleen?

The kleen family of products feature recycled PET, offering ultra-low VOC emissions and bleach cleanability. The material is formaldehyde free and 100% recyclable. kleen balances acoustical design with an emphasis on environmental wellness.

Harmony you can see and hear.



kleen Panel[®] Absorptive Panel

ORIGIN – the building blocks of the kleen lineup.

The unpainted canvas of building design and acoustical treatment. These 48" x 96" panels come in a variety of thicknesses and a plethora of colors that can be cut to meet your project needs. Get creative!

FEATURES

- Resists mold, mildew & bacteria
- High tackability
- Impact resistant
- Hypoallergenic, dust-free & formaldehyde-free
- Easy to handle & simple to apply

COMPOSITION

- 100% Polyethylene Terephthalate (PET)
- 55% recycled content

ENVIRONMENTAL FACTORS

- 100% recyclable
- No formaldehyde VOC emissions
- ASTM – D5116
- LEED credit applicable

SPECIFICATIONS

- Height:**
48"
- Width:**
96"
- Thickness Options:**
3/8", 1/2", 1" & 2"
- Weight per Square Foot:**
3/8" — .27 lb.
1/2" — .44 lb.
- Quantity per Box:**
3/8" — 12 sheets per box
1/2" — 10 sheets per box
- Fire Rating:**
ASTM E-84, Class A

ACOUSTICAL DATA

Frequency (Hz)	125	250	500	1K	2K	NRC	SAA
Panel (3/8")	.04	.04	.16	.40	.63	.30	.32
Panel (3/8" w/ 2" spacer)	.07	.13	.42	.79	.89	.55	.56
Panel (3/8" w/ 4" spacer)	.14	.32	.73	.92	.72	.65	.68
Panel (1/2")	.01	.07	.26	.54	.78	.40	.41
Panel (1")	.07	.28	.63	.87	.99	.70	.69
Panel (2")	.31	.58	1.08	1.11	1.04	.95	.93

Tested following ASTM C423 using "A" and "F" mounting



kBar[®] Absorptive Baffle



SIMPLE EXECUTION – beautify your space with abundant color choices while taming noise.

The clean lines of the **kBar** baffle offer a timeless design solution to meet the aesthetic needs of nearly any interior space. Acoustical performance has been maximized, whether stand-alone or in an array. Integrate with **kBar** Lite to seamlessly add illumination to your project. Available in six standard sizes to fit your space (custom options available).

- ### FEATURES

 - Easy installation
 - Choice of 37 colors
 - Lightweight & easy to handle
 - Linear layout
 - Modern design
 - Excellent acoustical values
 - 4' & 8' lengths
- ### SPECIFICATIONS

Panel Sizes:
47 ¼" L x 11 ½" H nominal
92" L x 23 ½" H nominal

Thickness:
2 ¾"

Weight Per Panel:
47 ¼" – 3.4 lbs
92" – 7 lbs

Fire Rating:
ASTM E-84, Class A
- ### COMPOSITION

 - 100% Polyethylene Terephthalate (PET)
 - 55% recycled content
- ### ENVIRONMENTAL FACTORS

 - 100% recyclable
 - No formaldehyde VOC emissions
 - ASTM – D5116
 - LEED credit applicable
- ### INSTALL METHODS

 - Threaded rod
 - Cable

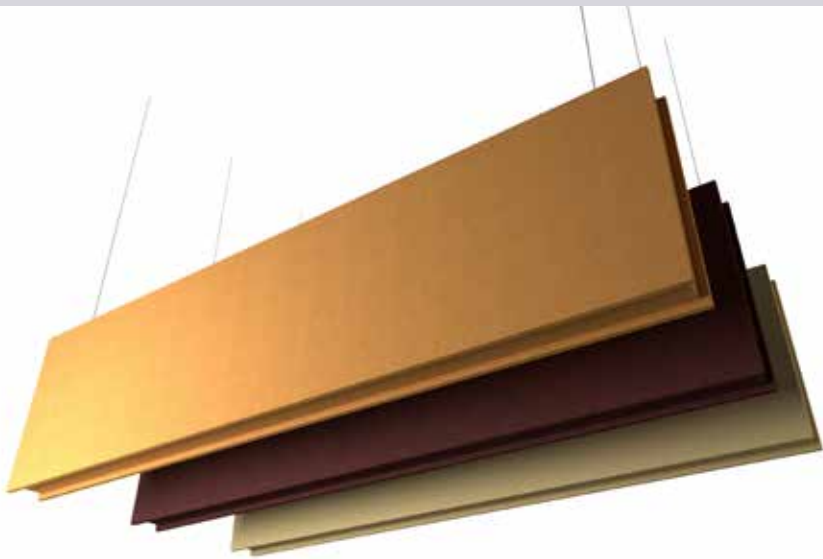
ACOUSTICAL DATA

Frequency (Hz)	250	500	1K	2K
Sabins per m ² *	.41	.65	.99	1.17
NRC 1.10*	.57	.90	1.36	1.61

* Test was conducted as an actual hanging baffle. Results are presented per square meter of material; care should be taken when comparing against other products

+NRC is not the most accurate method for measuring baffle performance; data presented is the apparent absorption coefficient from one face

Find out more on baffle testing at kineticsnoise.com/baffles





kBar Lite[®] Absorptive Ceiling Light



LIGHTEN OR HIGHLIGHT – form and function merge.

The **kBar Lite** baffle marries acoustical performance with environmentally friendly LED lighting in an elegant design. Style and color options remain plentiful and acoustical performance is optimized when combined with the non-lit **kBar**. Standard sizing includes 24", 24", 72", 84", 96" (custom sizing available).

FEATURES

- Easy install
- Choice of 37 colors
- Variety of solid & pattern sections

COMPOSITION

- 100% Polyethylene Terephthalate (PET)
- 55% recycled content

ENVIRONMENTAL FACTORS

- 100% recyclable
- No formaldehyde VOC emissions
- ASTM – D5116
- LEED credit applicable

INSTALL METHODS

- Threaded rod
- Cable

SPECIFICATIONS

Standard Lengths:
26", 47.75", 70", 84", 92"

Standard Heights:
12", 16", 24"

Thickness:
2¾"

Custom Sizes Available

Weight Per Panel:
47 ¼" – 3.4 lbs
92" – 7 lbs

Quantity Per Box:
2 per box

Fire Rating:
ASTM E-84, Class A

ACOUSTICAL DATA

Frequency (Hz)	250	500	1K	2K
Sabins per m ² *	.41	.65	.99	1.17
NRC .1.10*	.57	.90	1.36	1.61

* Test was conducted as an actual hanging baffle. Results are presented per square meter of material; care should be taken when comparing against other products

+NRC is not the most accurate method for measuring baffle performance; data presented is the apparent absorption coefficient from one face

Note: Data is from kBar (non-lite version)

Find out more on baffle testing at kineticsnoise.com/baffles

LIGHTING SPECIFICATIONS

Light Wattage:
56W

Color Temperature:
3000 K

LED Dimmability:
0-10 V

Lumen:
8800

Voltage:
120-277 V

Lighting Hardware:
Cable kit with:
(2) 6' aircraft cable
(1) 5 wires clear power feed
(2) white/black/silver canopy





kCloud™ Absorptive Ceiling Cloud



CIRRUS NOISE CONTROL – timeless beauty overheard.

Whether a hotel lobby or daycare, the **kCloud** offers styling to meet the design needs of any noise control application. This classic design element pairs beautifully with the **kBar** and **kCloud Lite** series. Select a circle or square up to 47" x 47", or 47" diameter.

FEATURES

- Easy install
- Choice of 37 colors
- Variety of solid & pattern sections

COMPOSITION

- 100% Polyethylene Terephthalate (PET)
- 55% recycled content

ENVIRONMENTAL FACTORS

- 100% recyclable
- No formaldehyde VOC emissions
- ASTM – D5116
- LEED credit applicable

SPECIFICATIONS

Panel Sizes:
47" x 47" square
47 ½" diameter circle

Thickness:
2¾"

Quantity Per Box:
2 per box

Fire Rating:
ASTM E-84, Class A

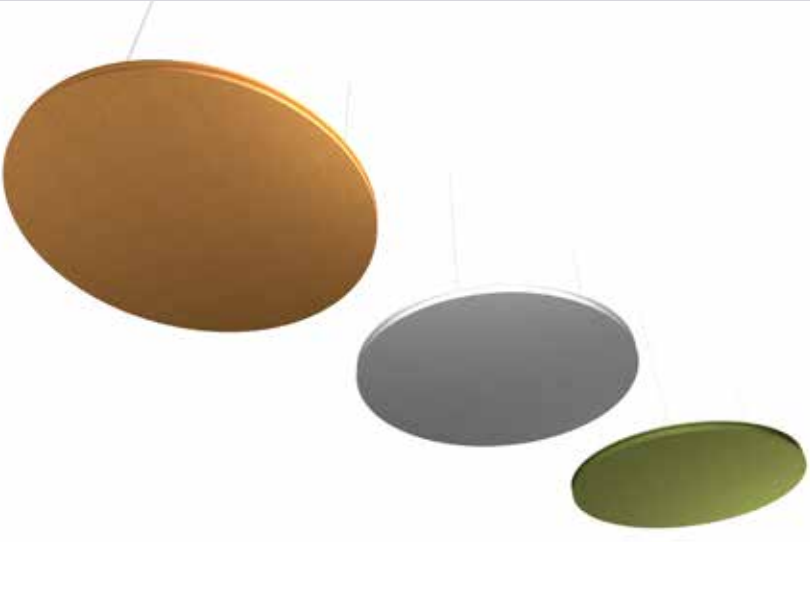
INSTALL METHODS

- Threaded rod
- Cable

ACOUSTICAL DATA

Frequency (Hz)	250	500	1K	2K
Sabins per m ² *	1.04	1.51	2.18	2.52
NRC 1.30 ⁺	.74	1.06	1.54	1.77

* Test was conducted as an actual hanging baffle. Results are presented per square meter of material; care should be taken when comparing against other products
+NRC is not the most accurate method for measuring baffle performance; data presented is the apparent absorption coefficient from one face
Find out more on baffle testing at kineticsnoise.com/baffles





kCloud Lite™ Absorptive Ceiling Light



CIRRUS LUMINOSITY – brighten up any space with the **kCloud Lite**.

A decorative feature, light, and acoustical treatment, all in the same product. Pair with the **kCloud** and **kBar** for more compelling design options. Available in either a square or circle shape. 47" x 47" square or 47" diameter.

- ### FEATURES

 - Easy install
 - Choice of 37 colors
 - Variety of solid & pattern sections
- ### COMPOSITION

 - 100% Polyethylene Terephthalate (PET)
 - 55% recycled content
- ### ENVIRONMENTAL FACTORS

 - 100% recyclable
 - No formaldehyde VOC emissions
 - ASTM – D5116
 - LEED credit applicable
- ### SPECIFICATIONS

Panel Sizes:
47" x 47" square
47 ½" diameter circle

Thickness:
2¾"

Quantity Per Box:
2 per box

Fire Rating:
ASTM E-84, Class A
- ### INSTALL METHODS

 - Threaded rod
 - Cable

ACOUSTICAL DATA

Frequency (Hz)	250	500	1K	2K
Sabins per m ² *	1.04	1.51	2.18	2.52
NRC 1.30*	.74	1.06	1.54	1.77

* Test was conducted as an actual hanging baffle. Results are presented per square meter of material; care should be taken when comparing against other products

+NRC is not the most accurate method for measuring baffle performance; data presented is the apparent absorption coefficient from one face

Note: Data is from kCloud (non-lite version/square)

Find out more on baffle testing at kineticsnoise.com/baffles

LIGHTING SPECIFICATIONS

- Sizes:**
15" (round)
24" (square)

Color:
30k
- Type:**
LED

Diffuser:
White

Lumen:
2500





kHedge[®] Absorptive Divider



PORTABLE PRIVACY – add mobile partitions and a touch of color at the same time.

The **kHedge** can be used to interrupt direct speech paths as well as lower reverberation levels where needed. If acoustics are secondary, pattern cut-out options are available for an enhanced look. Standard 75" high, 47" wide weight 21 - 51 pounds.

FEATURES

- Completely portable
- Black or white frame
- Choice of 37 colors
- Variety of solid & pattern sections
- Choice of stationary feet or castors for easy mobility
- Join screens available at an additional cost

COMPOSITION

- 100% Polyethylene Terephthalate (PET)
- 55% recycled content

ENVIRONMENTAL FACTORS

- 100% recyclable
- No formaldehyde VOC emissions
- ASTM – D5116
- LEED credit applicable

SPECIFICATIONS

Panel Sizes:

47" x 57"
47" x 75"
47" x 95"

Thickness:

2¾"

Weight Per Panel:

21-51 lbs.
(depending on height)

Fire Rating:

ASTM E-84, Class A

ACOUSTICAL DATA

Frequency (Hz)	250	500	1K	2K	NRC	SAA
	.40	.54	.73	.87	.65	.63

GET CREATIVE!

The kHedge and kWall (next page) are available in premade or custom patterns (see pages 18-19).





kWall[®] Absorptive Screen

FEATURES

- Easy installation
- Choice of 37 colors
- Variety of solid & pattern sections
- Lightweight & easy to handle
- Panels can be stationary or movable

COMPOSITION

- 100% Polyethylene Terephthalate (PET)
- 55% recycled content

ENVIRONMENTAL FACTORS

- 100% recyclable
- No formaldehyde VOC emissions
- ASTM – D5116
- LEED credit applicable

SPECIFICATIONS

Panel Sizes:

24" x 72"

72" x 95"

Thickness:

3/8"

Weight Per Panel:

10 lbs.

Fire Rating:

ASTM E-84, Class A

INSTALL METHOD

- Threaded rod
- Cable

ACOUSTICAL DATA

Frequency (Hz)	125	250	500	1K	2K	NRC	SAA
	.14	.32	.73	.92	.72	.65	.68

Tested following ASTM C423 using "F" mounting with 4" spacer

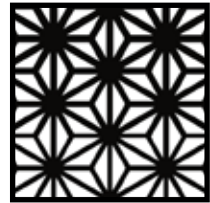


SHOJI SOLITUDE – a door or room divider inspired by Japanese architecture.

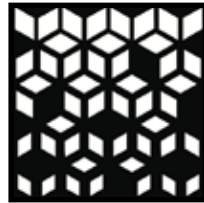
Add a sense of intrigue and function to your space. **kWall** panels can be suspended from deck or a track system creating a colorful movable room divider. Pattern options abound for further style choice. Maximum size is 48" x 96".



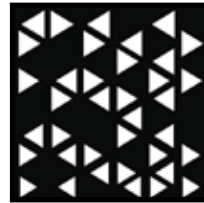
Available Patterns | kHedge & kWall



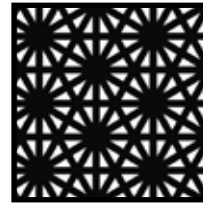
Flowers



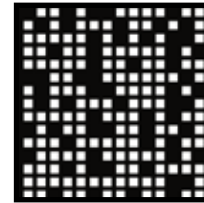
Diamonds



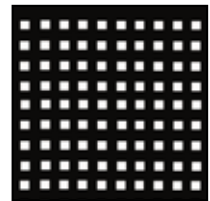
Triangles



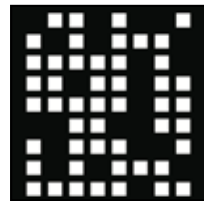
Snowflakes



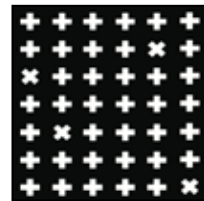
Squares 1.0



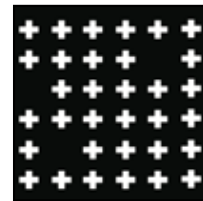
Squares 2.0



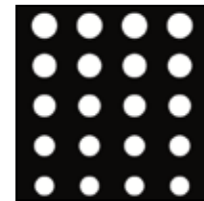
Square Less



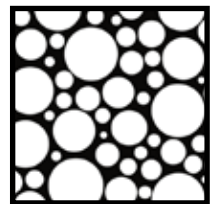
Swiss Much



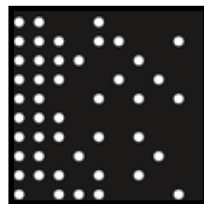
Swiss Less



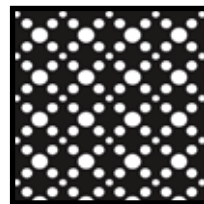
Gradient Circles



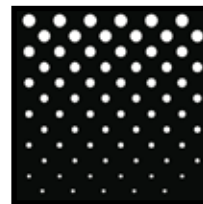
Bubble Bath



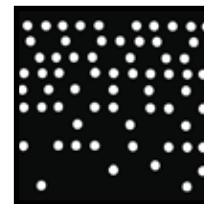
Bubbles 1.0



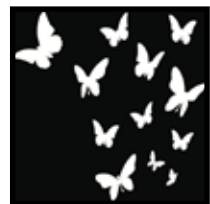
Bubbles 2.0



Polka Dots



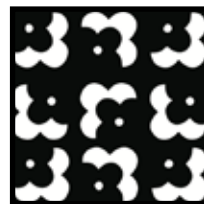
Raining Dots



Butterfly 1.0



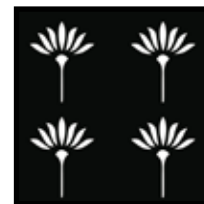
Butterfly 2.0



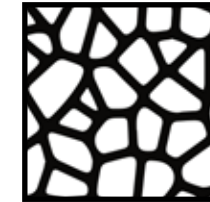
Bloom



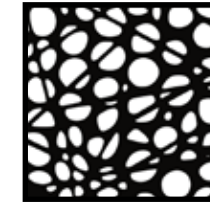
Falling Leaf



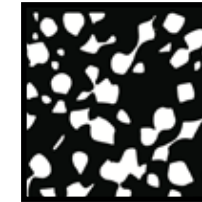
Fire Lily



Cobblestone 1.0



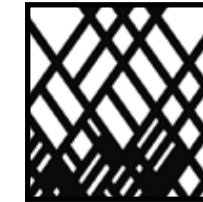
Cobblestone 2.0



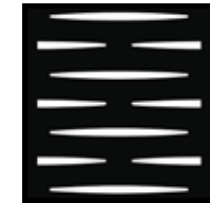
Splash



Matchsticks



Falling Diamonds



Horizons

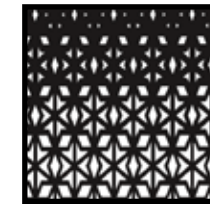


Matrix 1.0

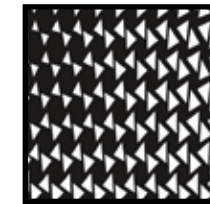


Custom

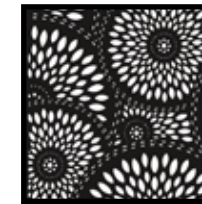
Available Patterns | kWall



Stars



T-Storm



Garden



Hex



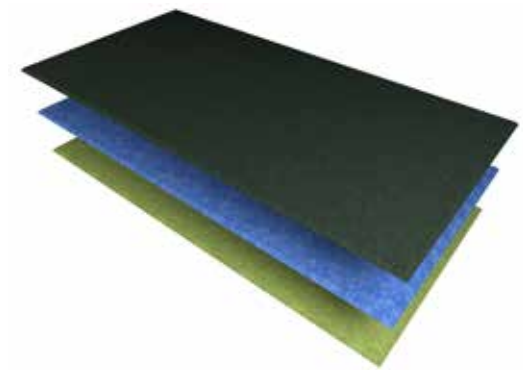
Sunrise



Matrix 2.0



kBlock[®] Absorptive Tile



BUILD YOUR STYLE – resembling a brick wall after installation, **kBlock** can be tiled and used as acoustic wallpaper.

kBlock comes standard as 24" x 48" and 24" x 24" with 3/8" chamfered edges. It can be mounted directly to a wall or ceiling or attached to low profile furring strips to add more acoustical performance.

FEATURES

- Quick and easy installation
- Lightweight and easy to handle
- Multiple color felt options
- Chamfered edge detail

COMPOSITION

- 100% Polyethylene Terephthalate (PET)
- 55% recycled content

ENVIRONMENTAL FACTORS

- 100% recyclable
- No formaldehyde VOC emissions
- ASTM – D5116
- LEED credit applicable

SPECIFICATIONS

Tile Sizes:

23 ½" x 23 ½"

23 ½" x 47"

Thickness:

3/8"

Edge Detail:

Chamfered

Weight Per Tile:

23 ½" x 23 ½" – ½ lb.

23 ½" 47" – 1 lb.

Quantity Per Box:

23 ½" x 23 ½" – 8 per box

23 ½" 47" – 4 per box

Fire Rating:

ASTM E-84, Class A

ACOUSTICAL DATA

Frequency (Hz)	250	500	1K	2K	NRC	SAA
	.04	.16	.40	.63	.30	.32





kBow[®] Absorptive Ceiling Baffle



SLEEK CURVES – add some style to your acoustical baffle with this lens-shaped sound absorber.

The artful curvature of the **kBow** baffle forms a larger air cavity for improved performance. Thoughtful engineering and plentiful color options make this baffle a high-caliber design choice. Standard 48” or 96” lengths, the **kBow** is 7 ½” wide by 9” high (custom sizing available).

FEATURES

- Lightweight
- Multiple installation options
- Wide variety of colors

COMPOSITION

- 100% Polyethylene Terephthalate (PET)
- 55% recycled content

ENVIRONMENTAL FACTORS

- 100% recyclable
- No formaldehyde VOC emissions
- ASTM – D5116
- LEED credit applicable

SPECIFICATIONS

Baffle Sizes:
48” x 7 ½” x 9” H nominal
94” x 7 ½” x 9” H nominal

Weight Per Baffle:
48” — 3 lb.
94” — 6 lb.

Fire Rating:
ASTM E-84, Class A

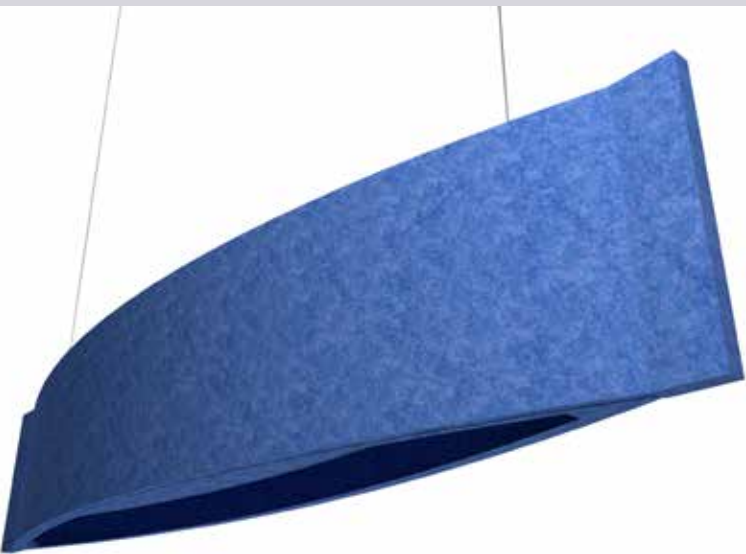
INSTALL METHOD

- Threaded rod
- Cable

ACOUSTICAL DATA

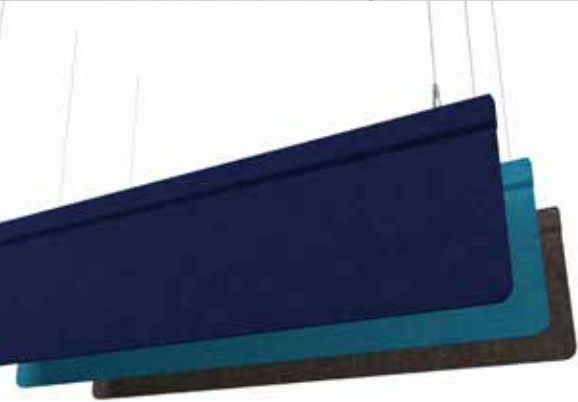
Frequency (Hz)	250	500	1K	2K
Sabins per m ² *	.24	.48	.64	.78
NRC 1.90 ⁺	.86	1.70	2.26	2.77

* Test was conducted as an actual hanging baffle. Results are presented per square meter of material; care should be taken when comparing against other products
+NRC is not the most accurate method for measuring baffle performance; data presented is the apparent absorption coefficient from one face
Find out more on baffle testing at kineticsnoise.com/baffles





kArrow[®] Absorptive Ceiling Baffle



SIMPLE OR COMPLEX – choose straight bottom, curved, or offset curve patterns to add the amount of style you want.

Modern styling for the contemporary space, the **kArrow** is the epitome of design simplicity and function. Standard 48" or 96" lengths, and 12", 16", or 24" high (custom sizing available).

FEATURES

- Lightweight
- Different shapes available
- Wide variety of colors

COMPOSITION

- 100% Polyethylene Terephthalate (PET)
- 55% recycled content

ENVIRONMENTAL FACTORS

- 100% recyclable
- No formaldehyde VOC emissions
- ASTM – D5116
- LEED credit applicable

SPECIFICATIONS

Baffle Sizes:
Length: 47 ½" or 95"
Height: 12", 16", or 23 ¾"

Thickness:
Maximum 3/8"

Weight Per Baffle:
8–14lbs.

Fire Rating:
ASTM E-84, Class A

INSTALL METHOD

- Threaded rod
- Cable

ACOUSTICAL DATA

Frequency (Hz)	250	500	1K	2K
Sabins per m ² *	.13	.20	.32	.45
NRC .75*	.35	.54	.85	1.22

* Test was conducted as an actual hanging baffle. Results are presented per square meter of material; care should be taken when comparing against other products

+NRC is not the most accurate method for measuring baffle performance; data presented is the apparent absorption coefficient from one face

Find out more on baffle testing at kineticsnoise.com/baffles





kPergola® Absorptive Ceiling Baffle



DISTINCTIVE LINES – place these unique elements individually or combine multiple to create a compelling design feature.

The **kPergola** creates a canopy of noise control that visually entices and offers copious design flexibility, proving that inspiration comes from all angles. Standard sizing is 47" x 47" x 12".

FEATURES

- Lightweight
- Repeatable pattern
- Wide variety of colors

COMPOSITION

- 100% Polyethylene Terephthalate (PET)
- 55% recycled content

ENVIRONMENTAL FACTORS

- 100% recyclable
- No formaldehyde VOC emissions
- ASTM – D5116
- LEED credit applicable

SPECIFICATIONS

Baffle Size:
47" x 47" x 12" high

Weight Per Baffle:
16 lbs.

Fire Rating:
ASTM E-84, Class A

INSTALL METHODS

- Threaded rod
- Cable

ACOUSTICAL DATA

Frequency (Hz)	250	500	1K	2K
Sabins per m ² *	1.05	1.45	1.97	2.67
NRC 1.25*	.74	1.02	1.38	1.87

* Test was conducted as an actual hanging baffle. Results are presented per square meter of material; care should be taken when comparing against other products

+NRC is not the most accurate method for measuring baffle performance; data presented is the apparent absorption coefficient from one face

Find out more on baffle testing at kineticsnoise.com/baffles





kleen

Available Colors

3/8"

Polar	Onyx	Charcoal	Grey	Static	Heather Grey*	Cinder	Merlot	Scarlet
Amber	Sienna	Tiger	Valencia Orange	Sunshine Yellow	Yellow Static	Olive	Juniper	Shamrock
Midnight Green	Sky	Aqua	Navy	Admiral	Abyss	Plum	New England	Pearl
Glacier	Bone	Sahara	Tan	Sepia	Hickory	Mocha	Granite	Shale
Pinewood	Mahogany							

1/2"

Polar	Onyx	Charcoal	Static	Heather Grey*	Granite	Sahara

1" & 2"

Polar	Onyx	Heather Grey*

* Heather Grey available in panel form only, no products