



H-Baffles

Material: American-Made Polyester 100% Polyester
(55% PET-Recycled Fiber, 45% PET-Virgin Fiber)

Standard Sizes:

Width: 3" or 4"

Height: 8" or 12"

Length: 48", 60", 96", or 120"

**Custom sizes available*

Construction of H-Baffle:

Constructed from 1/2" (12.5mm) - 11 PCF or 1" (25mm) - 7 PCF American-made polyester. The center section is 1/2" thick, while the outer faces are available in either 1/2" or 1". The outer faces feature a radius edge, as shown above.

**Lighting sources can be added per request.*

**Can be made from ECC Polyester Colors in 1/2" thickness upon request. See specifications on page 4 for details.*

Mounting Method:

Panels are supplied with swivel gripper with aircraft cable for attachment/suspension.

**Additional suspension systems are available upon request.*

Performance:

ASTM E84 Meets or Exceeds Class A

Sustainability:

Minimum 55% recycled content

Certifications:

MAS Certified Green

LEED v4.1 ID+C, BD+C

CHPS 2019 Core Criteria 3.0 EQ C6.1.6

Origin:

• AME Polyester: Made in the USA

• All Products Assembled in the USA

Warranty: All products are warranted against workmanship and manufacturing defects for five (5) years from date of purchase.

Acoustical Performance:

NRC Rating ASTM C423

(Mounting Method Type JV-MOD)

8" H x 4" Width Boxed Baffles made of 1" AME Polyester: 0.95

12" H x 4" Width Boxed Baffles made of 1" AME Polyester: 1.15



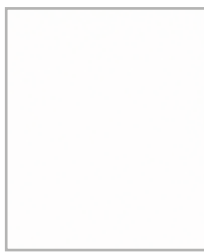
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Color Options



Black * 0
AME-01



Pearl White * 0
AME-07



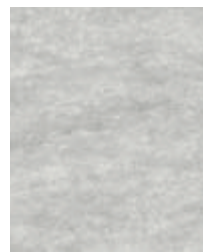
Charcoal *
AME-02



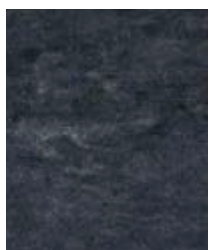
Dark Grey
AME-03



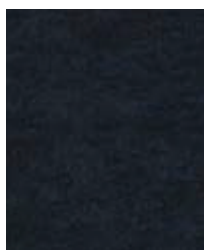
Silver Grey *
AME-04



Light Grey
AME-19



Ocean
AME-17



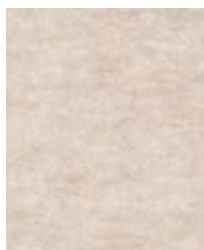
Denim
AME-18



Walnut
AME-14



Dark Brown
AME-06



Light Khaki
AME-05



Barley
AME-09



Ivory
AME-08

American-Made Polyester

Content: 100% American-Made Polyester (55% PET-Recycled Fiber, 45% PET-Virgin Fiber)

Size: 49" x 121"

Weight:

1/2 lb/sf (12.5 mm) 11 PCF

1.0 lb/sf (25 mm) 7 PCF

1.5 lb/sf (50.8mm) - 4.7-5.0 PCF

Thickness: 12.5 mm (0.50"), 25mm (1") or 50.8mm (2")

Acoustical Performance:

NRC Rating ASTM C423

(Mounting Method Type A)

Material: 0.5" Polyester: 0.45

Material: 1" Polyester: 0.80

Material: 2" Polyester: 1.10

(Mounting Method Type F25)

Material: 0.5" Polyester: 0.65

Material: 1" Polyester: 0.90

Material: 2" Polyester: *estimated over 1.1

(Mounting Method Type J)

Material: 0.5" Polyester: 0.55

Material: 1" Polyester: 0.75

Material: 2" Polyester: *estimated 1.1

Sustainability:

Made 100% in America

MAS Certified Green

LEED v4.1 ID+C, BD+C

CHPS 2019 Core Criteria 3.0 EQ C6.1.6

Fire Rating: Passes ASTM-E84

Origin:

• AME Polyester: Made in the USA

• All Products Assembled in the USA

Warranty: All products are warranted against workmanship and manufacturing defects for five (5) years from date of purchase.

* = Colorways Available in 2" Polyester

0 = Value Color Options



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Wood Grain Color Options



White Oak
AME-WG-20



Natural
AME-WG-21



Cashmere
AME-WG-22



Ash
AME-WG-23



Vintage Oak
AME-WG-24



Coffee Bean
AME-WG-25



Milkwood
AME-WG-26



Walnut
AME-WG-27



Charred
AME-WG-28



Teak
AME-WG-29

American-Made Polyester

Content: 100% American-made Polyester (55% PET-Recycled Fiber, 45% PET-Virgin Fiber)

Size: 49" x 121"

Weight:

1/2 lb/sf (12.5 mm) 11 PCF

1.0 lb/sf (25 mm) 7 PCF

Thickness: 12.5 mm (0.50") or 25mm (1")

Finish: Digitally printed with UV curable ink

Acoustical Performance:

NRC Rating ASTM C423

(*Mounting Method Type A*)

Digitally Printed Material: 0.5" Polyester: 0.50

Digitally Printed Material: 1" Polyester: 0.80

Material: 2" Polyester: 1.10

(*Mounting Method Type F25*)

Material: 0.5" Polyester: 0.65

Material: 1" Polyester: 0.90

Material: 2" Polyester: *estimated over 1.1

(*Mounting Method Type J*)

Material: 0.5" Polyester: 0.55

Material: 1" Polyester: 0.75

Material: 2" Polyester: *estimated 1.1

Sustainability:

Made 100% in America

MAS Certified Green

LEED v4.1 ID+C, BD+C

CHPS 2019 Core Criteria 3.0 EQ C6.1.6

Fire Rating: Passes ASTM-E84

Origin:

- AME Polyester: Made in the USA

- All Products Assembled in the USA

Warranty: All products are warranted against workmanship and manufacturing defects for five (5) years from date of purchase.



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Color Options



Milk White
ECC-08



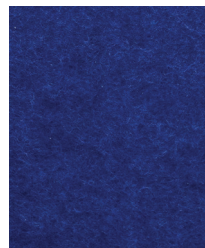
Orange
ECC-06



Lime Green
ECC-10



Sky Blue
ECC-11



Navy Blue
ECC-12



Coffee
ECC-13



Blush Red
ECC-14



Yellow
ECC-115



Brick
ECC-30



Cadet
ECC-31



Olive
ECC-32



Malachite
ECC-33

Polyester Colours

Content: 100% Polyester

Size: 48.23" x 110"

Weight: 1/2 lb/sf (12 mm) 12 PCF

Thickness: 12 mm (0.47")

Acoustical Performance:

1/2"	Frequency/Hz	250	500	1000	2000	NRC
Distance From Wall	0mm	0.05	0.25	0.61	0.85	0.45
	50mm	0.46	0.80	1.04	1.00	0.80
	150mm	0.69	0.96	0.92	0.94	0.90

Fire Rating: Passes ASTM-E84

Warranty: All products are warranted against workmanship and manufacturing defects for two (2) years from date of purchase.

Origin:

- ECC Polyester: Made in the China
- All Products Assembled in the USA



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