

UAP

ACOUSTIC CEILING BAFFLE

PRODUCT BROCHURE

AIR[]SPACE
ACOUSTICS™



AIR[]SPACE
ACOUSTICS™



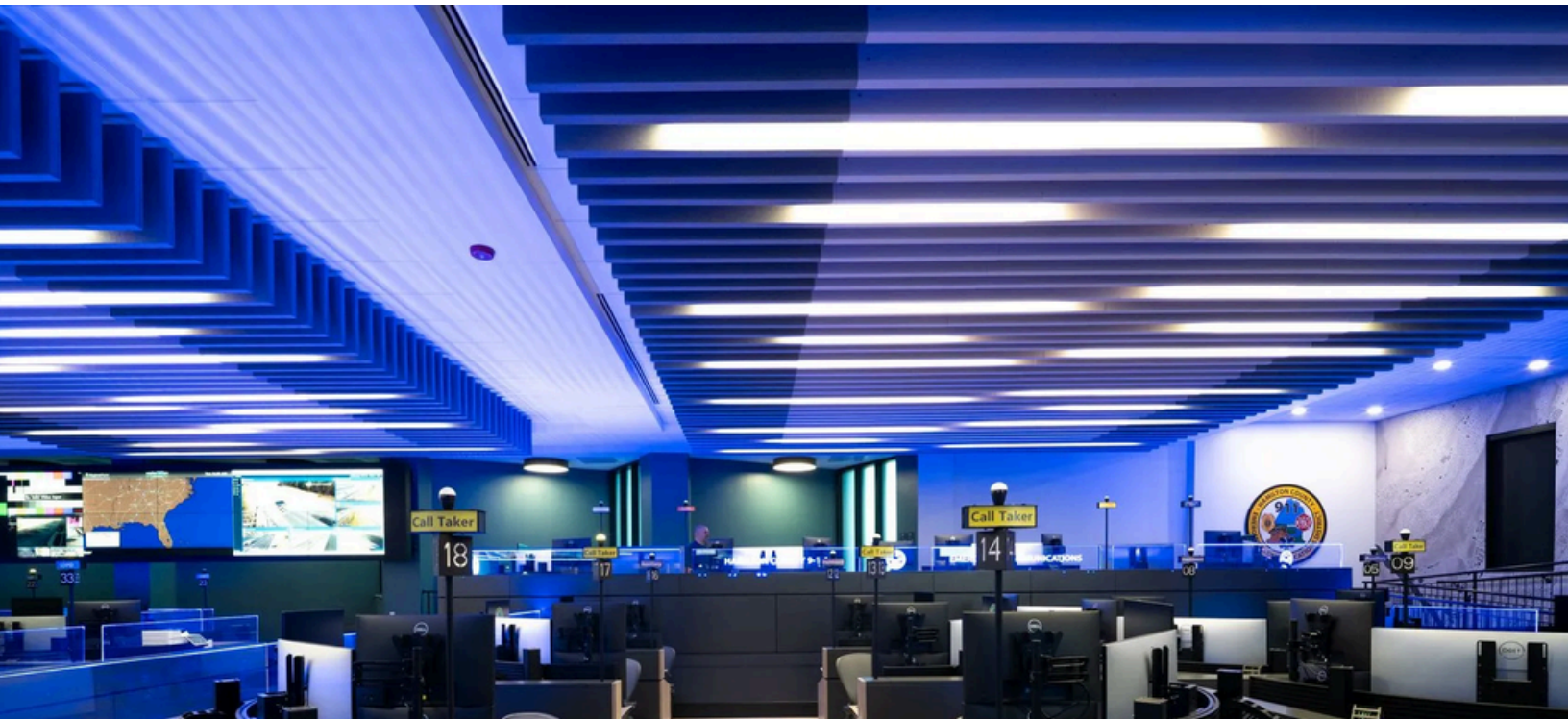
airspaceacoustics.com | info@airspaceacoustics.com | 423.287.6541



UAP ACOUSTIC CEILING BAFFLE

Product Specifications

Thickness	Construction	Length	Height	Width	Content	Custom Logo
9mm (3/8") 12mm (1/2") 24mm (1")	Folded 2-Layer	47" 72" 95" 107" Custom: _____	11.5" 23" Custom: _____	1.5" Custom: _____	PET Acoustic Felt	Cutout Inlay Overlay None
Color		Fire Rating	Location	Installation Hardware		NRC / Sabins
Select from PET Color Library AA _____ WG _____ Custom		ASTM E84 CLASS A	Ceiling	Suspension Hardware & Aircraft Cable Included		1.0 / 6 - 8+ (A, B), 12 - 16+ (C-F)



Color: Gnocchi (AA.07) Cremini (AA.39)
Baffle Size: 2.5"W x 48" L X 20"H ; Seamless Connections Extend to 24'



UAP ACOUSTIC CEILING BAFFLE

Specification Information

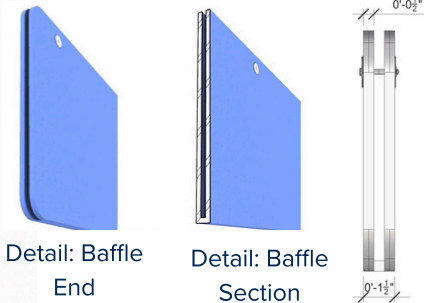
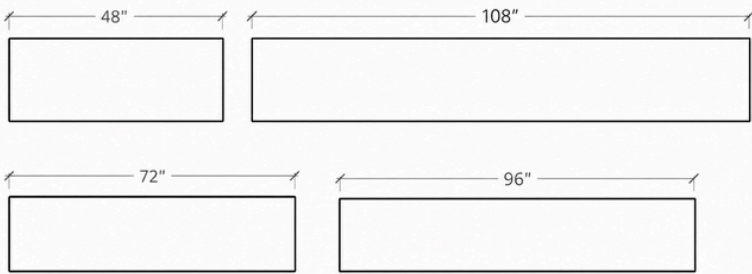
1. Baffle Style	2. Thickness	3. Width		
UAP	9 - 9mm (3/8") 12 - 12mm (1/2") 24 - 24mm (1")	1.5 - 1 1/2" W XX - Custom (Insert Inches)		
4. Length	5. Height	6. Color Select from PET Color Library	7. ** Custom Logo	
47 - 47"L 72 - 72"L 95 - 95"L 107 - 107"L XX - Custom: (Insert Inches)	11.5 - 11.5"H 23 - 23"H XX - Custom: (Insert Inches)	AA_____ - Solid Color WG_____ - Woodgrain Print CUSTOM - Custom	CO - Cut-Out** IN - Inlay OV - Overlay BLANK - None	

Specification Form:

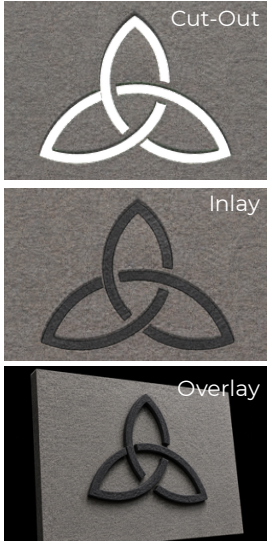
UAP - - - - -

1.Baffle Style 2.Thickness 3.Width
Example: UAP - 9 - 1.5 - 107 - 11.5 - AA.10 - CO 4. Length 5.Height 6.Color 7.Custom

UAP Standard Lengths:



Examples of Custom Logo Options:



Custom Dimensions

Product dimensions can be custom-sized to order.
Lengths may be seamlessly connected for a continuous span 24'+.

PET ACOUSTIC FELT SPECIFICATION INFORMATION

Composition: 100% PET polyester (60% recycled PET fiber + 40% virgin PET fiber)

Size: 96" x 48" ($\pm 1"$)

Fireproof certifications: ASTM E84 CLASS A and EN 13501 CLASS B-s1,d0

Environmental Certifications: OEKO-TEX® STANDARD 100 (tested for harmful substances)

Features:

- Free from formaldehyde
- Free from chemical irritants
- 60% recycled / 100% recyclable
- Easy maintenance: resistant to dirt and dust
- Free from odors
- Resistant to impact
- Easy to handle
- Thermic isolation
- Easy to clean: Air Pressure (vacuum or air compression) or soap & water



Acoustic Performance: The following table features Noise Reduction Coefficient

The following table features Noise Reduction Coefficient (NRC) of the PET Acoustic Panels according to standard ISO 354:2003 in a reverberation room. Translation: Absorption = 40-70% in restricted environments and up to 125% with dense design and trapped air cavity at installation.

For Full
Specification
Information



UAP ACOUSTIC CEILING BAFFLE

Product Details

ELEVATION	Diagram showing the elevation view of the UAP Acoustic Ceiling Baffle. The main dimensions are 95" width and 22 3/4" height (A). A secondary dimension of 47 1/2" (B) is shown for the inner section. The baffle is rectangular with rounded corners and four mounting holes.
DETAILS	Baffle Detail Diagram showing the Baffle Detail. It includes three views: Detail: Baffle End, Detail: Baffle Section, and a vertical cross-section. The vertical cross-section shows dimensions of 0'-0 1/2" and 0'-1 1/2".

The Benefit of UAP Baffles: Our Most Efficient Use of Material. Taller Using the Same Amount of Material (Cost)
NOTE: UAP Baffles: Have Their Top & Sides Revealed. We will Color Treat The Sides (May Not Be A Perfect Match)



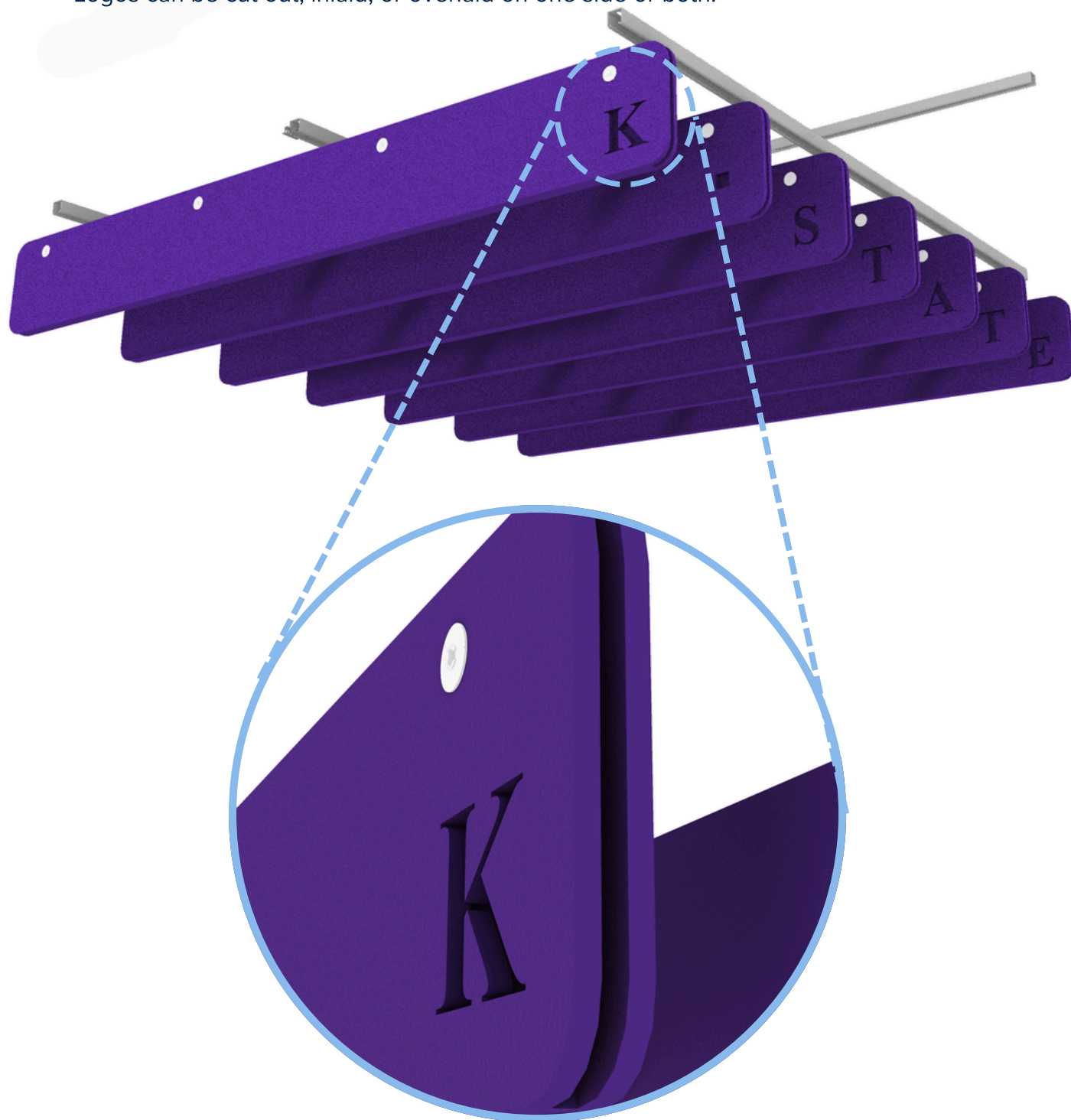
UAP ACOUSTIC CEILING BAFFLE

Custom Logo Design

UAP Baffle w/Custom Logo in Color - Blueberry Sorbet (AA.19)

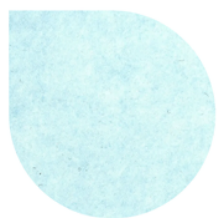
Note: This design style is a folding baffle with open ends and top.

Logos can be cut out, inlaid, or overlaid on one side or both.



ACOUSTIC FELT COLOR OPTIONS & COLOR CUSTOMIZATION

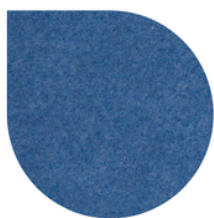
AVAILABLE IN 9MM, 12MM & 24MM



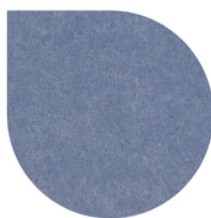
Light Sky
AA.65



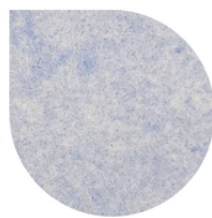
Bonnie Blue
AA.37



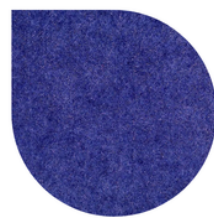
Regatta
AA.33



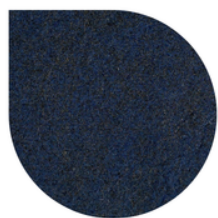
Little Boy Blue
AA.22



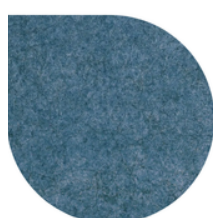
Periwinkle
AA.63



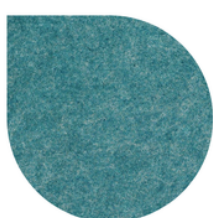
Sapphire
AA.23



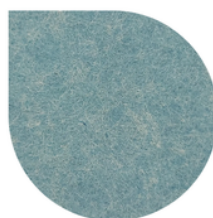
Navy Pride
AA.92



Denim
AA.16



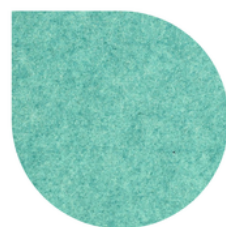
Calm Seas
AA.24



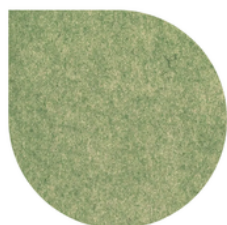
Steel Blue
AA.21



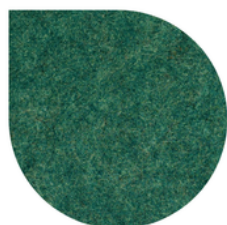
Powder Blue
AA.41



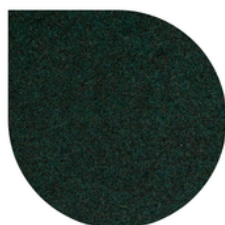
Crystal Reef
AA.35



Sage AA.71



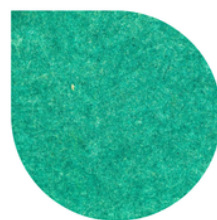
Kale AA.34



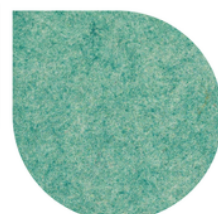
Jade AA.61



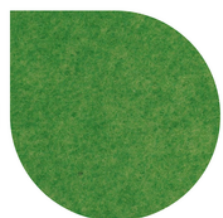
Marine Green
AA.89



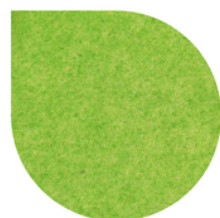
Turquoise
AA.15



Dark Celadon
AA.40



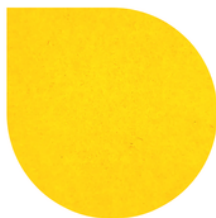
Green with
Envy AA.53



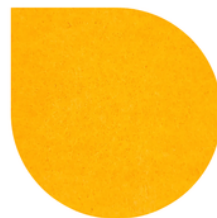
Lime Zest
AA.14



Apple Green
AA.13



Limoncello
AA.02



Orange
Sherbet AA.50



Spun Honey
AA.49



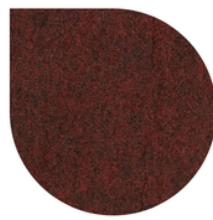
Clementine
AA.03



Peach Pearl
AA.46



American Red
AA.69



Red Velvet
AA.64



Ron Burgundy
AA.18

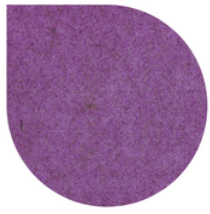


Cabernet
AA.48

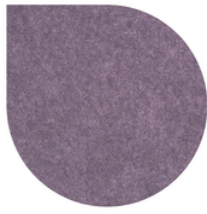


ACOUSTIC FELT COLOR OPTIONS & COLOR CUSTOMIZATION

AVAILABLE IN 9MM, 12MM & 24MM



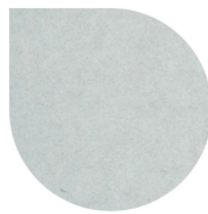
Blueberry
Sorbet AA.19



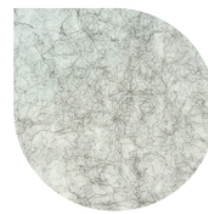
Concord
Grape AA.76



Cornflower
AA.42



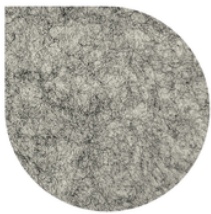
Myst AA.79



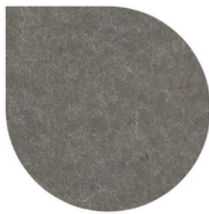
Greystone
AA.10



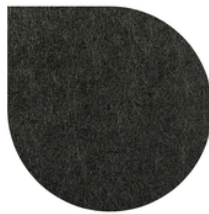
Portobello
AA.85



Stratus AA.38



Dark Side of
the Moon
AA.12



Charcoal
AA.28



Granite AA.59



Cumulus
AA.73



Cashmere
AA.06



Cremini AA.39



Gnocchi
AA.07



Latte AA.66



Carmel
Macchiato
AA.30



Espresso
AA.08



Pure White
AA.04



Pure Black
AA.27



We Match
Pantone Colors

Custom Color options: We match Pantone colors with no minimum order.

Disclaimer: These colors are for reference only. Please order physical samples for color accuracy

Please Note: The UAP baffle edges (top and sides) will not be printed. They will show the base PET felt color specified.



ACOUSTIC FELT WOODGRAIN PRINT ON PET

AVAILABLE IN 9MM, 12MM & 24MM



PET Print Washed
Walnut FC

Printed PET Style
Number: WG.123



PET Print
Olive Ash

Printed PET Style
Number: WG.062



PET Print
Noce

Printed PET Style
Number: WG.427



PET Print
Light Cherry

Printed PET Style
Number: WG.124



PET Print Mid
Cherry

Printed PET Style
Number: WG.081



PET Print Dark
Cherry

Printed PET Style
Number: WG.111



PET Print Natural
Walnut FC

Printed PET Style
Number: WG.002



PET Print
Heritage Walnut

Printed PET Style
Number: WG.125



PET Print
Jacobean Walnut

Printed PET Style
Number: WG.008



PET Print Dark
Walnut

Printed PET Style
Number: WG.003



PET Print
White Walnut

Printed PET Style
Number: WG.020



PET Print
Greige Ash

Printed PET Style
Number: WG.112



PET Print
Standard Oak

Printed PET Style
Number: WG.120



PET Print
Aged Barrel

Printed PET Style
Number: WG.104



PET Print
Espresso Walnut

Printed PET Style
Number: WG.924



PET Print Natural
Walnut QC

Printed PET Style
Number: WG.060



PET Print
Brushed Oak

Printed PET Style
Number: WG.117



PET Print
Grey Oak

Printed PET Style
Number: WG.143



PET Print
Padauk

Printed PET Style
Number: WG.068



PET Print
Charred Oak

Printed PET Style
Number: WG.017

Disclaimer: These colors are for reference only. Please order physical samples for color accuracy.

Please Note: If a woodgrain printed finish is selected for UAP baffles, the baffle edges (top and sides) will not be printed. The edge color will show the base PET felt color specified.

