Acoustic Ceiling Baffle

Block

Elegantly built

Built for elegance, form meets function in Block. Its simple, square profile offers a beautiful base while a range of colors and textures bring imaginative opportunities to please the eyes and ears alike.



Image by The Right Exposure

How To Specify

Key Information

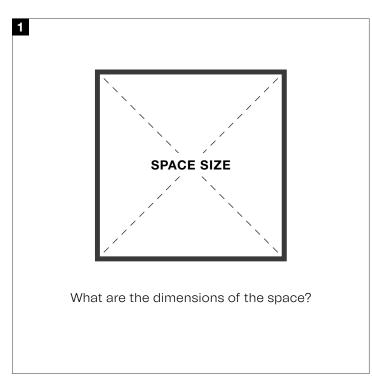
Block Baffle can fill your space in a variety of ways. Consider these questions as you design your layout.

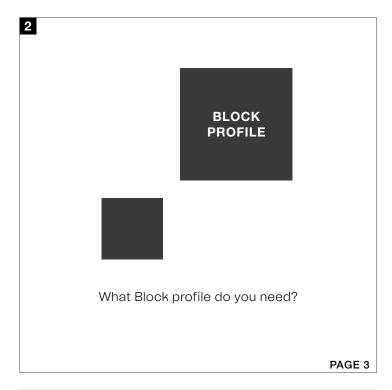
Spacers & End Caps

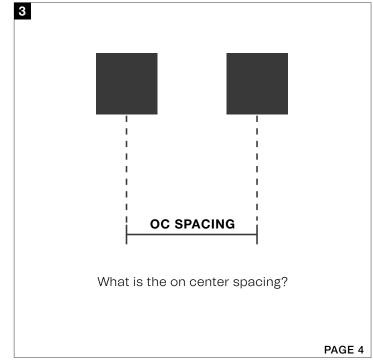
Turf supplies Spacers & End Caps for baffle orders that require P1000T unistrut.

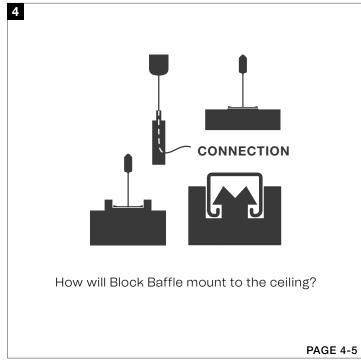
Follow the link below for more detailed information.

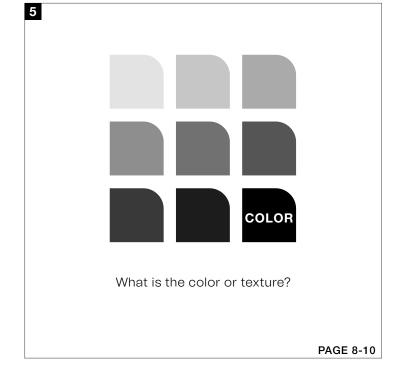
Spacers & End Caps Guide











Dimensions

Variable Length 12"L Min - 119"L Max

Small Range 12" ≤ L < 36"

Medium Range 36" ≤ L < 72"

Large Range $72'' \le L \le 119''$

Standard Profiles 3"W x 3"D, 5.5"W x 5.5"D

Custom profiles available

upon request.

Connection Options

P1000T Unistrut FeltLock

9/16" or 15/16" Tee Grid GridLock

Cable Hung Cable To Deck

Magnetic Exposed Magnet

See our Recommended & Alternative Connections pages for more Connection

options.

Color

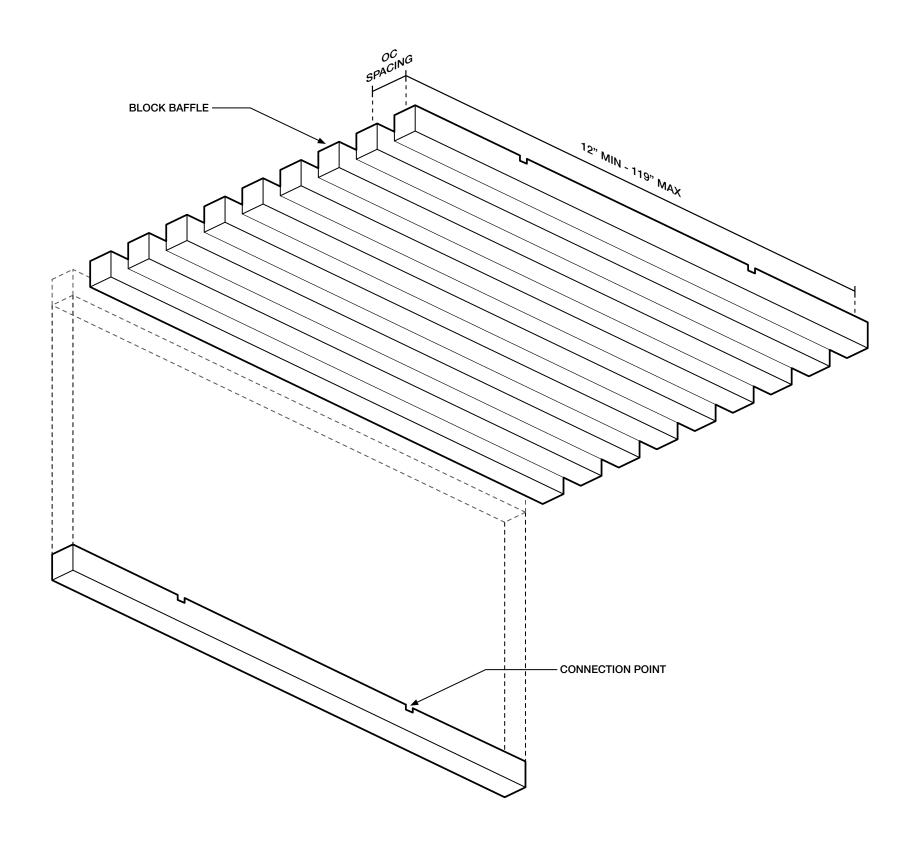
9mm PaletteBlock Baffle can be specified

in any of our 9mm felt colors

or textures.

Color Match Have another color in mind?

Our UV printing process can match almost any hue.



ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE

Recommended Connections

Connection Spacing

60" OC Max

Spacing varies per project. Baffles require a minimum of two connection points.

FeltLock

Products with Turf's patented FeltLock flex and compress to insert into Unistrut.

P1000T Unistrut, raw galvanized finish or powder-coated, hardware is required.

Painted unistrut may damage FeltLock installations and will void the product warranty.

Cable To Deck

Baffles with embedded cable grippers snap into deck-mounted aircraft cables.

10' aircraft cable supplied by Turf should be trimmed in the field as needed.

GridLock

The GridLock attachment flexes to grasp the tee grid. GridLock is incompatible with ACT tiles.

9/16" or 15/16" flat tee grid, or 9/16" bolt-slot tee grid is required.

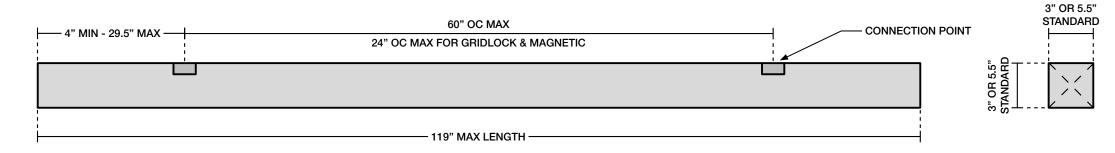
The maximum spacing for this connection is 24" OC.

Exposed Magnetic

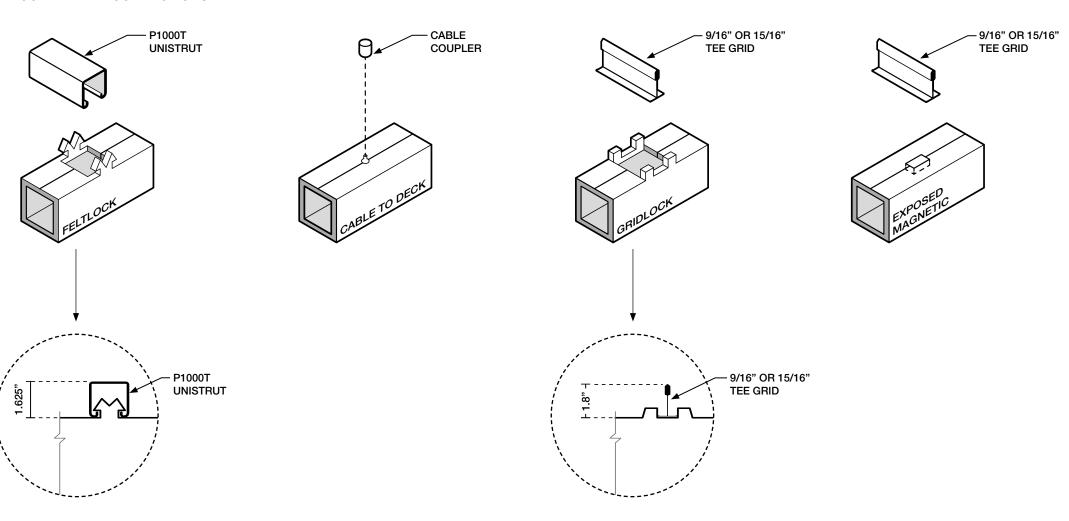
A powerful attachment to 9/16" or 15/16" tee grid for secure and easy installation.

The maximum spacing for this connection is 24" OC.

CONNECTION SPACING



RECOMMENDED CONNECTIONS



ALL DIMENSIONS NOMINAL UNLESS NOTED OTHERWISE

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Alternative Connections

Additional Options Beyond our standard

connections, we offer the following connection options

for Block Baffle too.

P1000T Unistrut Cable to Unistrut

Threaded Rod to Unistrut

Rotated FeltLock

9/16" or 15/16" Tee Grid Cable to Tee Grid

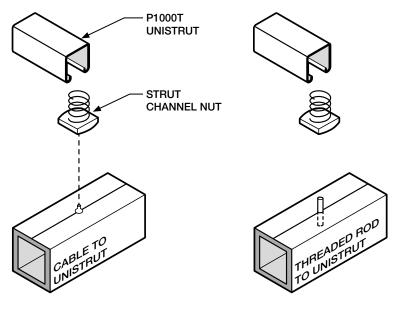
Embedded Nut to Bolt-Slot

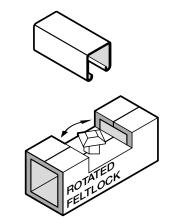
Grid Clip

Miscellaneous Embedded Nut

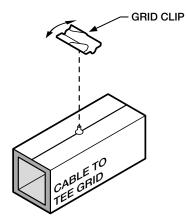
Threaded Rod

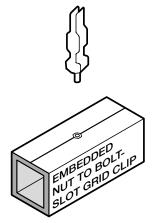
ALTERNATIVE UNISTRUT CONNECTIONS



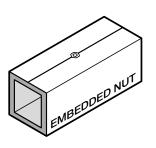


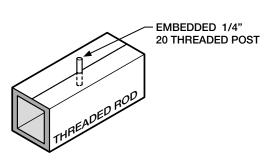
ALTERNATIVE TEE GRID CONNECTIONS





ALTERNATIVE MISCELLANEOUS CONNECTIONS





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Layout Considerations

Wall Clearance Turf recommends a 4"

clearance from the wall to

our baffles.

Adjacent Baffle Clearance Turf recommends a 1" gap

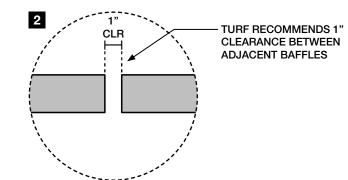
between all rows of baffles. This clearance supports a uniform look and build.

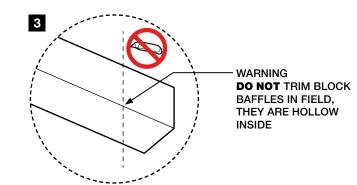
Trim in Field Block Baffle cannot be

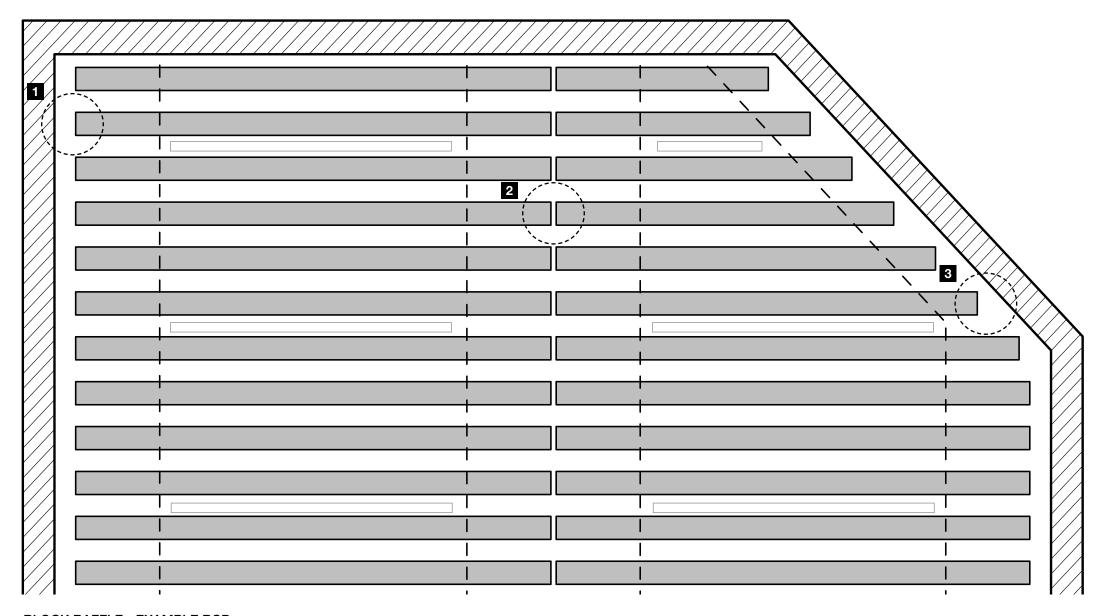
trimmed in field, baffles are

hollow inside.

TURF RECOMMENDS
4" CLEARANCE FROM
WALLS TO EDGE OF
BAFFLES







BLOCK BAFFLE - EXAMPLE RCP

Tech

Acoustics ASTM C 423-17: Type J

Fire Rating ASTM E-84 – Class A

VOC ASTM D5116 Compliant

Acoustic Rating

Block Baffle NRC				
Depth	6" OC	8" OC	10" OC	12" OC
3"	0.90	0.70	0.60	
5.4"		1.45	1.25	1.10

The table displays information for an array of sound absorbing baffles suspended by cables, evenly distributed in four rows of four units.

Details

Lead Time Check the Turf website for

current lead times.

Warranty Five (5) years

Maintenance Vacuum to remove any

particulate matter and air-borne debris or dust.
Compressed air can be used to dust the material in difficult to reach areas for large assemblies. Contact us for more information relative to

spot cleaning.

Weight Turf products cannot support

the weight of any other items

in field.

Certifications









Photograph by Monica Slaney



Image by Imperfct*

9mm Colors

Introducing Hues, our new 9mm color palette designed for the senses.

The 9mm PET felt board is used as our primary construction material. Select one of our coordinating neutrals to blend in, or go for a contrasting element with one of our hues.

The process used to create PET felt often results in a heathered effect where multiple tones are present. Slight variations in color should be expected when using this sustainable material.

Felt Thickness 9mm +/-0.5 mm

Monitors and printers vary. Please request a material sample to verify felt colors.



turf.design Block Baffle | 04.09.2025

07 BLACK

06 CHARCOAL

9mm Wood Textures

Invite nature into your space with our wood-inspired textures. Digital printing on felt ensures a unique and realistic grain with virtually no repeats.

There is an additional product cost for Wood Textures.

Please note there is additional lead time for custom matching. Texture and customization will incur additional costs beyond our standard 9mm options.

Felt Thickness 9mm +/-0.5 mm

Monitors and printers vary. Please request a material sample to verify felt colors.



D01 WHITE ASH



D03 CLEAR MAPLE



D05 MEDIUM OAK



D07 DARK WALNUT



D02 SILVER TEAK



D04 WASHED ASH



D06 PLANKED OAK



D08 BLACK PEAR

9mm Stone **Textures**

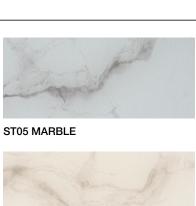
Inspired by nature, designed for felt. Our digitally printed Stone Textures capture the character and nuance of stone on top of a curated color collection from our Hues palette with virtually no repeats. The three patterns in this family each capture unique elements from the stones for which they are named.

There is an additional product cost for Stone Textures.

Turf has curated this collection to include only the best pattern and color combinations.

Felt Thickness 9mm +/-0.5 mm

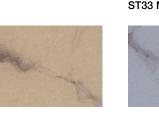
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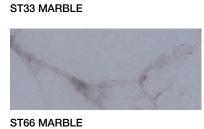




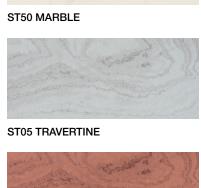


ST01 MARBLE















































ST28 GRANITE





