Acoustic Ceiling Baffle

Slab

Elevating iconic forms

Elevating an iconic form, Slab helps your ceiling find its higher purpose. Celebrated for its efficiency, this minimalist modern baffle system and acoustic overachiever installs in seconds.

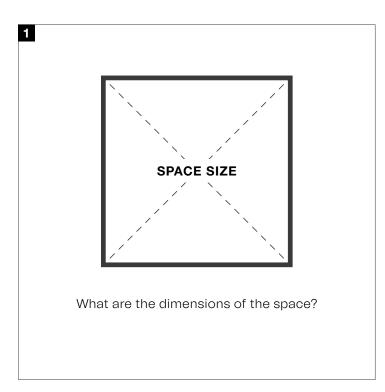


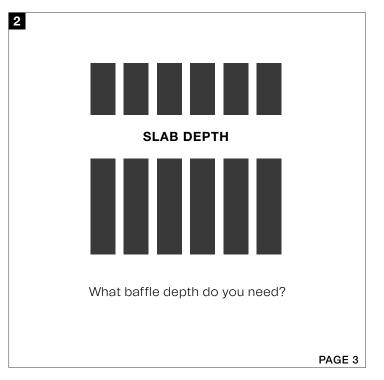
Photograph by Jeffrey Totaro

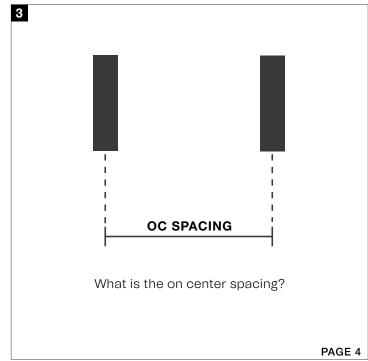
How To Specify

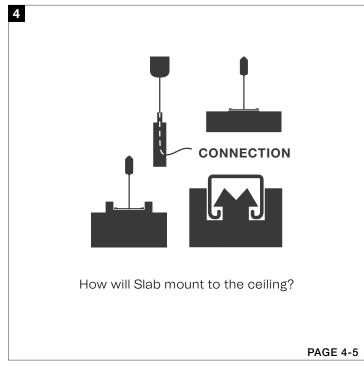
Key Information

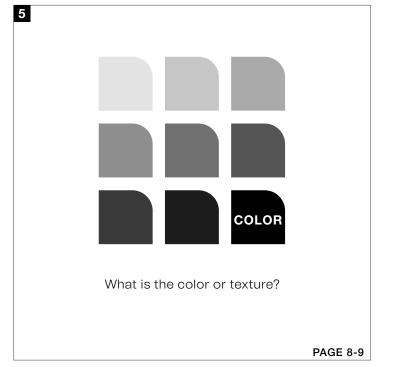
Slab can fill your space in a variety of ways. Consider these questions as you design your layout.











Dimensions

Standard Slab 2.25"W x 8.68"D

MicroSlab 2.25"W x 4.73"D

Variable Length 12"L Min - 119"L Max

Small Range 12" ≤ L < 36"

Medium Range 36" ≤ L < 72"

Large Range 72" ≤ L ≤ 119"

Variable Depth Custom depth for Slab

available upon request.

Recommended 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

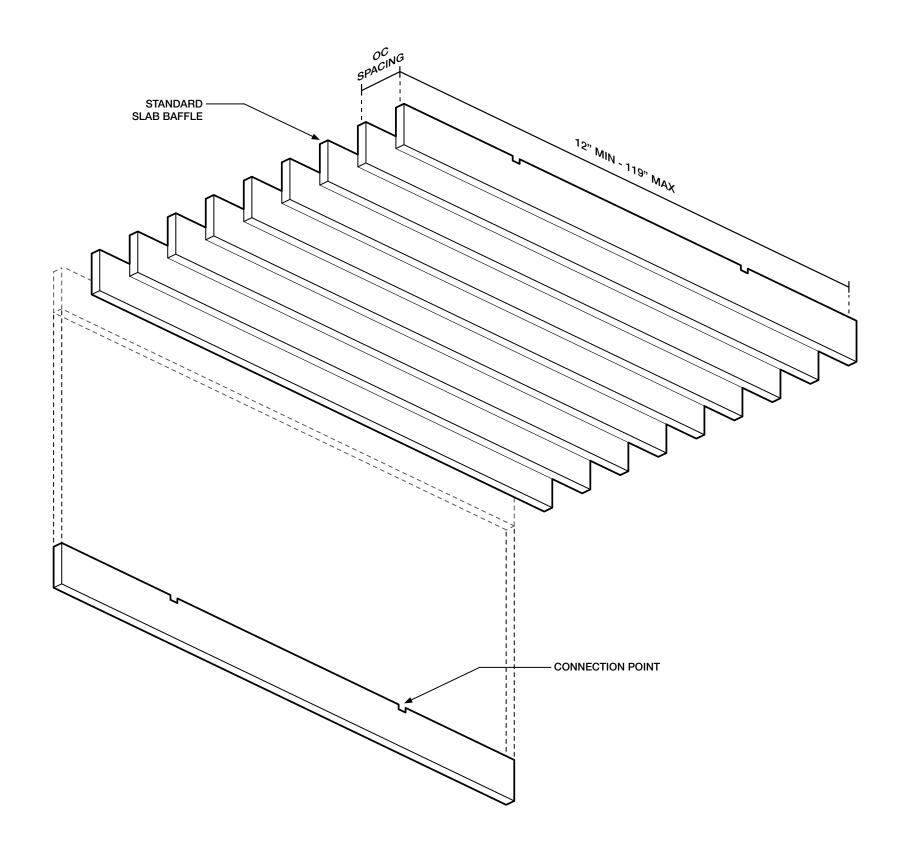
9mm Palette Slab can be specified in any

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.

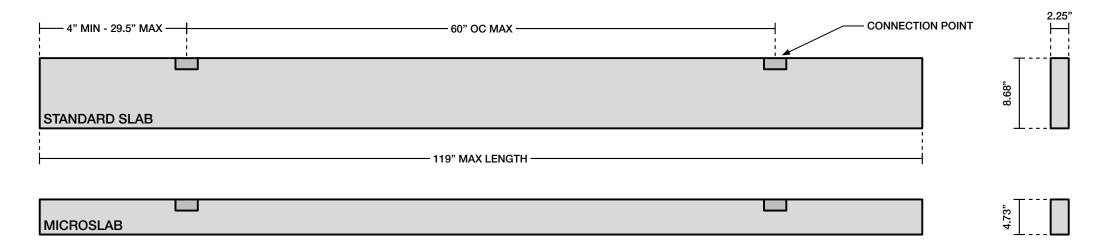
9/16" or 15/16" flat tee grid, or 9/16" bolt-slot tee grid is

required.

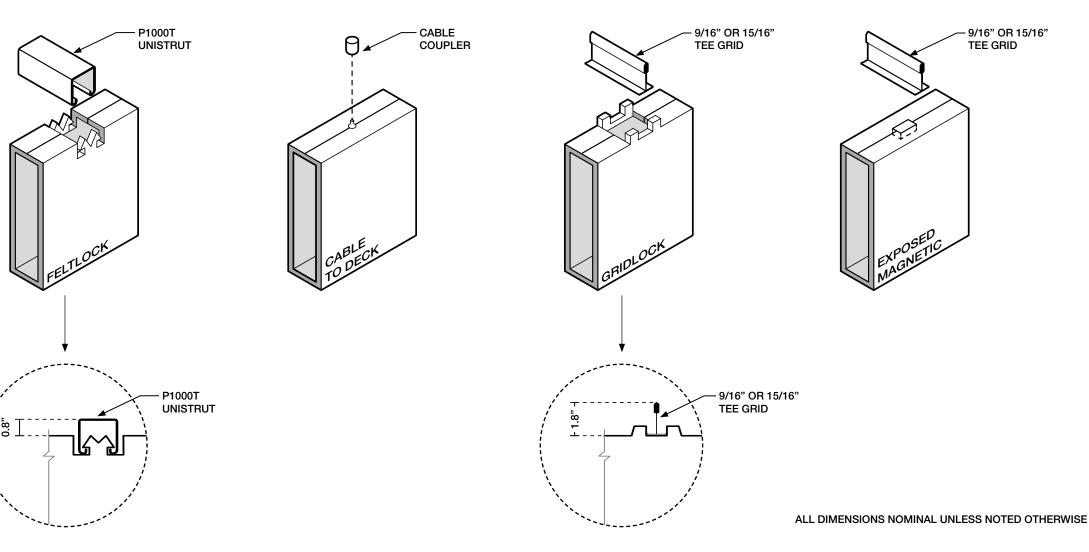
Exposed Magnetic

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

CONNECTION SPACING



RECOMMENDED CONNECTIONS



Alternative Connections

Additional Options Beyond our standard

connections, we offer the following connection options

for Slab too.

P1000T Unistrut Cable to Unistrut

Threaded Rod to Unistrut

Rotated Feltlock

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

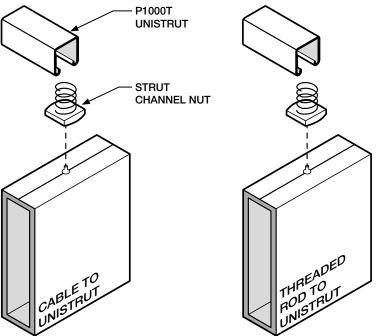
Embedded Nut to Bolt-Slot

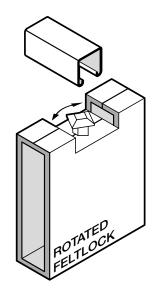
Grid Clip

Miscellaneous Embedded Nut

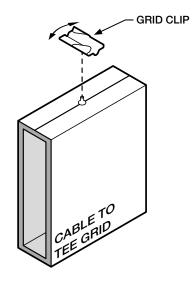
Threaded Rod

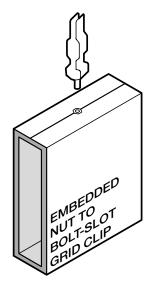
ALTERNATIVE UNISTRUT CONNECTIONS



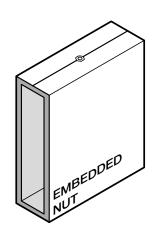


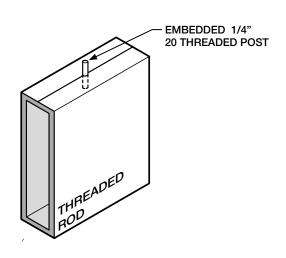
ALTERNATIVE TEE GRID CONNECTIONS





ALTERNATIVE MISCELLANEOUS CONNECTIONS





turf.design Slab | 12.14.2023

Layout Considerations

Wall Clearance Turf recommends a 4" clearance from the wall to

our baffles.

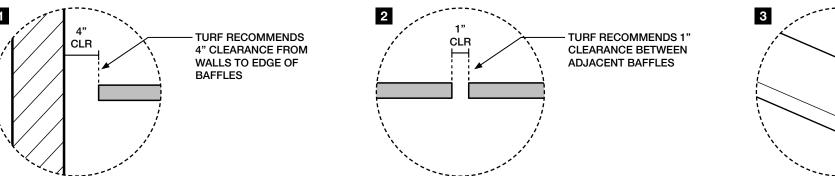
Adjacent Baffle Clearance Turf recommends a 1" gap

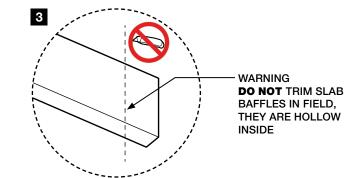
between all rows of baffles. This clearance supports a uniform look and build.

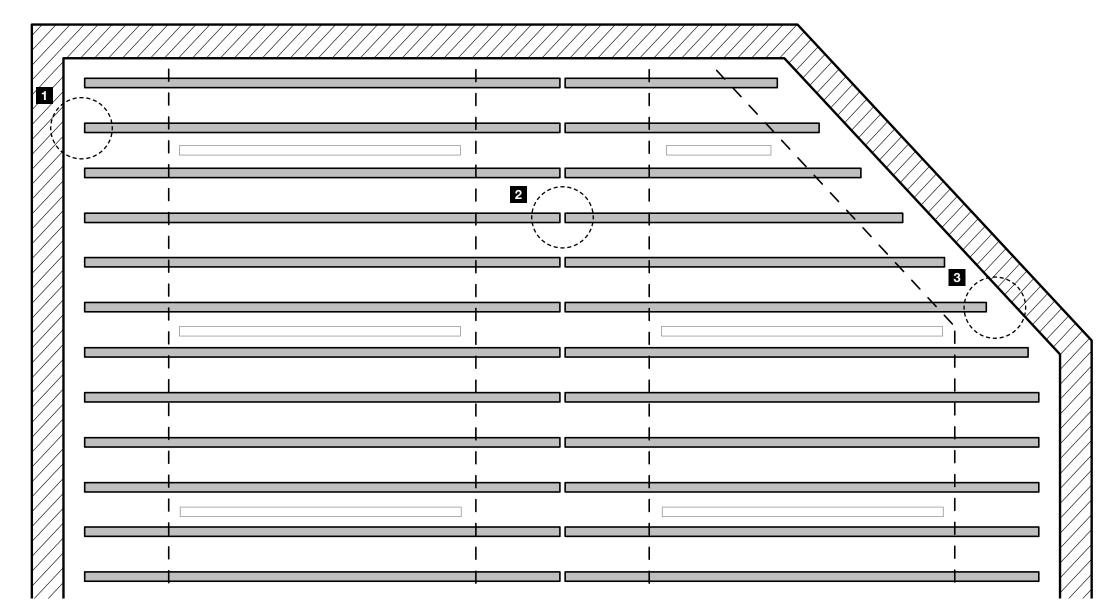
If you're looking for no clearance between baffles, we can supply hardware to accommodate at an additional cost.

Trim in Field

Slab cannot be trimmed in field, baffles are hollow inside.







SLAB BAFFLE - EXAMPLE RCP

Tech

Acoustics ASTM C 423-17: Type J

Fire Rating ASTM E-84 – Class A

VOC ASTM D5116 Compliant

Acoustic Rating

Slab Baffle NRC				
Depth	6" OC	12" OC	18" OC	24" OC
4"	0.75	0.50		
4.625"	0.85	0.55	0.40	0.35
5.625"	0.90	0.65	0.50	0.40
8.68"	1.05	0.80	0.65	0.55
11.75"		0.95	0.75	0.65
16"		1.10	0.90	0.80
20"		1.25	1.05	0.95

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

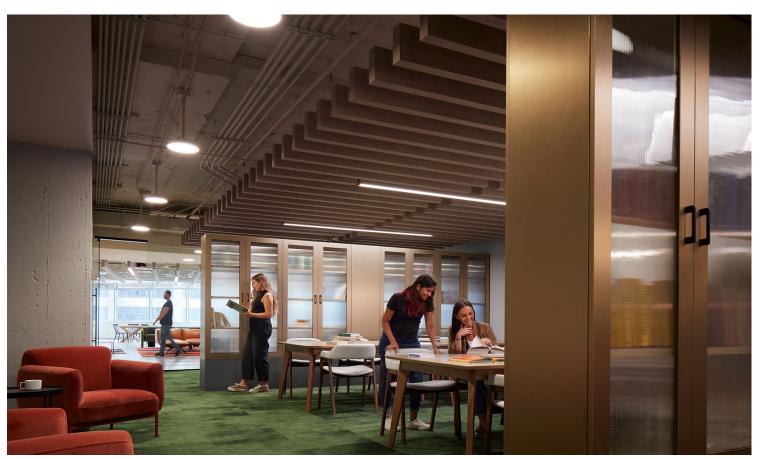
in field.

Certifications









Photograph by Kendall McCaugherty, Hall + Merrick + McCaugherty Photographers



Photograph by Tom Sibley, Studio B Photography

9mm Colors

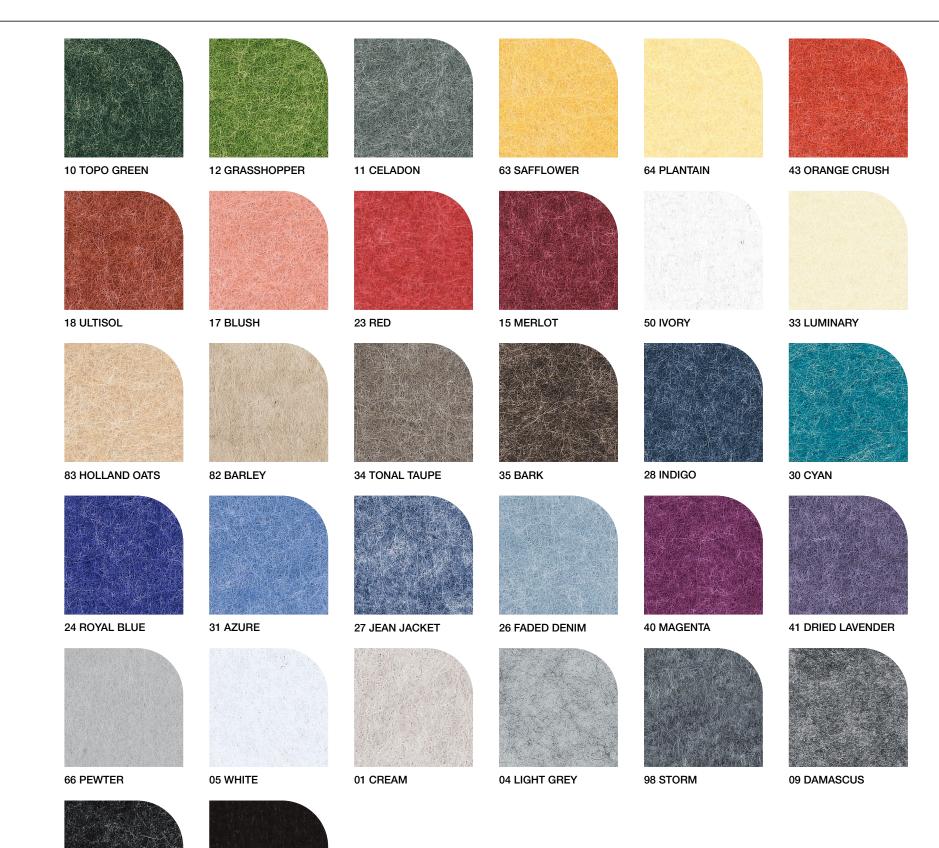
Introducing Hues, our new 9mm color palette designed for the senses.

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.



07 BLACK

06 CHARCOAL

9mm 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

turf.design Slab | 12.14.2023