BEAM
ceiling baffle

Quietly Refined

With its elevated, slab-style form, the low-profile Beam baffle system offers sophisticated, high performance acoustics designed to make a quiet statement.
**BAFFLE SPECS**

**PRODUCT**
Beam ceiling baffle

**CONTENT**
Polyester (PET) felt
- 60% pre-consumer recycled

**SIZING**
Custom is TURF’s standard. Everything is made to order and can be adapted to fit any length.

**LEAD TIME**
Ships within four (4) weeks.

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**LENGTH**

**SMALL RANGE**
- 12” L to 29.5” L

**MEDIUM RANGE**
- 30” L to 65.5” L

**LARGE RANGE**
- 66” L to 114” L

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**DEPTH**

**STANDARD DEPTH**
- 8” D

Custom depths available upon request.

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**THICKNESS**

**FELT THICKNESS**
- 9 mm

**BAFFLE THICKNESS**
- 3"

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**SPACING**

Typical O.C. spacing is 6” to 12”

The closer together baffles are, the better the acoustic performance. Beam baffles can’t get closer than 3” apart.

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**CONNECTIONS**

**MOST COMMON**
- Feltlock
- Cable gripper

**ALSO AVAILABLE**
- Gridlock
- All Thread

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**SYSTEM**

**BAFFLE LENGTH** | **CONNECTION SPACING**
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18” to 29.5” | 12”
30” to 53.5” | 24”
54” to 94.5” | 48”
95” to 114” | 60”

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**FELTLOCK TO UNISTRUT**

**CABLE TO DECK**
9MM FELT

This product is made with 9 mm PET felt board. 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 is 9 mm +/- 0.5 mm.

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

CUSTOM

Endless customization options are available, including color and grain matching to your sample.

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

Felt thickness is 9 mm +/- 0.5 mm.

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

**ACOUSTICS**
ASTM C423-17: Type J Mounting

**FIRE RATING**
ASTM E-84 - Class A

**VOC**
ASTM D5116 Compliant

**DETAILS**

**DURABILITY**
Contract

**LEAD TIME**
Ceiling baffle ships in four (4) weeks.

**WARRANTY**
Three (3) 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.

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ASTM C 423-17: Type J Mounting - The specimen is an array of sound absorbing baffles suspended from a cable approximately 1206.5 mm (47.5") above the horizontal test surface. This approximates the mounting method of a typical ceiling baffle installation. The baffles were evenly distributed in four rows, four units each. Baffles were spaced 305 mm (12") apart. Rows spaced 762 mm (30") apart.

*Acoustic performance shown above is based on similar product. Final data will be updated once testing has been completed.