# **BROAD**WAY

# Beams

# Designer Grain Baffles

Large rooms present a range of acoustic challenges when it comes to controlling reverb and ambient noise. Ceiling baffles are a convenient solution, when adding panels to the walls isn't an option. Made from high density glass wool, these unobtrusive low-profile baffles are designed to tame acoustic anomalies in large spaces with low ceilings, such as community halls, conference rooms, meeting spaces and houses of worship. Each Beam kit comes complete with the hardware required to suspend them from virtually any type of ceiling.



### 72" x 9" (1,828mm x 229mm)

Part #	Edge	Thickness	Qty.	Coverage per box
X840-1250-xx	Square	1.5" (40mm)	2	9ft <sup>2</sup> (0.8m <sup>2</sup> )

Available Finishes (replace xx with code): 50 Ebony, 51 Oak, 52 Fog, 53 Pine











## **Broadway Performance**

Glass wool panels are the industry standard acoustic treatment for critical listening, for use in rooms where audio fidelity really matters. Their superior absorption qualities are perfect for controlling all broadband and bass frequencies.



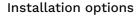
#### Realistic Finish

Designer Grain Beams feature the same printable surface as Primacoustic's 'Paintables' products. This textured surface allows for crystal clear reproduction of any image, such as the four high-definition wood grain textures in this range. When suspended, Beams are indistinguishable from real wood, but at a fraction of the weight.



## Adjustable Spacing

With the unique track system built into the top of the panel, attaching hardware is a breeze, with no tools required. Simply screw in the mounting posts. Now you can space your cables to suit your requirements.



Each Beam kit comes complete with all the necessary hardware required for installation. They can be suspended from both hollow-backed and solid ceilings, or looped around existing ceiling elements such as crossbars, HVAC elements, pipes. Or, with the 'T-Bar Twist-in clip' (sold separately), they can also be clipped to standard M6 T-Bar drop ceilings, for a completely removable, no impact acoustic installation.

# Sound Absorption

Based on 1.5" (38mm) Thick, Fabric: ASTM C423-02a & E795-05 Surface mounted NRC: 0.90

### Fire Rating

ASTM E84-11b - Class A/1 CAN/ULC-S102-10 - Class A/1

Europe - EN 13501-1 - Class B-s2, d0

AUS/NZ - AS/NZS 1530.3 - (I)0, (S)0, (H)0, (Sm)3

### Construction

### Core Materials:

Formed, semi-rigid inorganic glass wool.

Density: 6.0b/ft<sup>3</sup> (96kg/m<sup>3</sup>)

#### Finish:

Glass wool tissue micromesh sealed with pre-printed latex coating.

Recyclable: Up to 51% Recycled content.

### Accolades





# BIM data available at

www.primacoustic.com/bim-library

