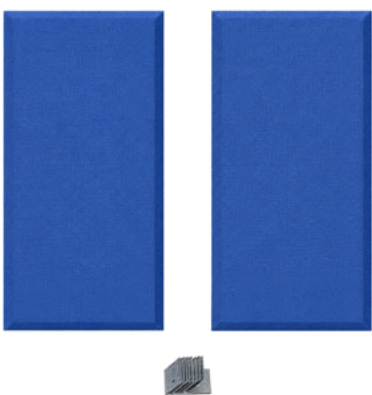


London Bass Trap

SKU\*: Z840-1212-XX

London Bass Traps are a professional-grade acoustic treatment ideal for managing low-end frequencies in spaces where audio fidelity and subtle musical nuance are mission-critical.

A high-density sound-absorption treatment, London Bass Traps are highly effective when mounted in corners of critical listening spaces, including project studios and home theatres.



Construction

- Core Panel Material:** Formed, semi-rigid inorganic glass fibres.
- Backing:** Glass wool tissue micromesh.
- Finish:** Acoustically transparent Polyester fabric.
- Edge Treatment:** Sealed and hardened with Resin.
- Panel Density:** 61b/ft³ (96kg/m³)
- Recycled Content:** Up to 51%
- EPD & HPD declarations are available on request.**

Key Specifications

- Panel Dimensions**  
24 x 48" (610 x 1,219mm)
- Panel Thickness**  
2" (51mm)
- Edge Type**  
 Beveled Edge
- Pack Contents**  
2 Panels, **Corner Impalers x8**

Available Finishes

- Broadway Core Fabric**  
Black (00), Grey (08), Sand (10), Mocha (11), and Harbour (12) only
- For detailed swatch information, please refer to the swatch sheet for your chosen finish, (appended to this document).*

Accolades



Panel contains up to 51% recycled materials

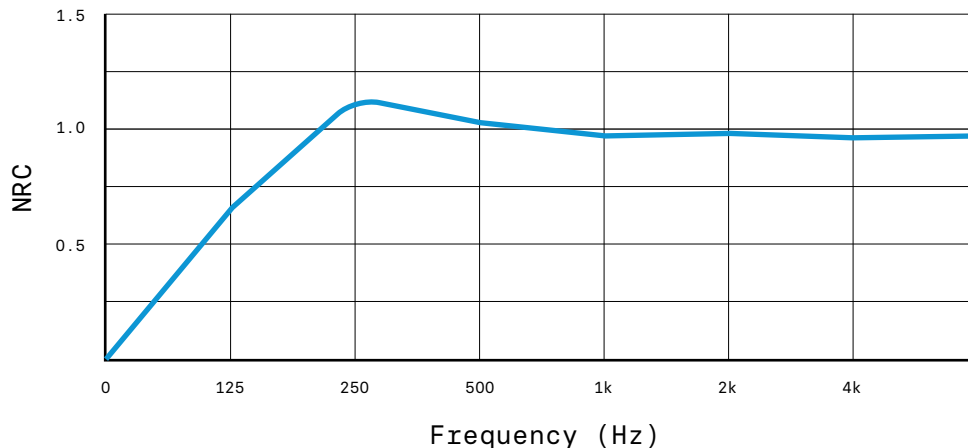
\* Replace 'xx' with finish code (see Swatch Sheet)

## Acoustic Testing

ASTM C423-02a; ASTM E795-05 (Type A)  
Mounted in a corner with air gap behind panel.

**Overall NRC: 1.05**

| 125Hz | 250Hz | 500Hz | 1kHz | 2kHz | 4kHz |
|-------|-------|-------|------|------|------|
| 0.68  | 1.20  | 1.07  | 1.00 | 1.01 | 1.00 |



## Fire Safety Testing

CAN/ULC-S102-03 - Class A/1  
ASTM E84 - Class A/1  
EN13501-1 - Class A-s1,d0  
AS/NZS 1530.3 - (I)0,(S)0,(H)0,(Sm)5

## Warranty

Primacoustic acoustic products are guaranteed to be free of manufacturing defects for a period of 3 years after purchase. Please visit [www.primacoustic.com/service-warranty](http://www.primacoustic.com/service-warranty) for more information.

## Installation

**All necessary hardware for a standard installation is included.**

**Suggested tools:** Measuring Tape, Straight Edge, Drill, Level, Screwdriver

### Method

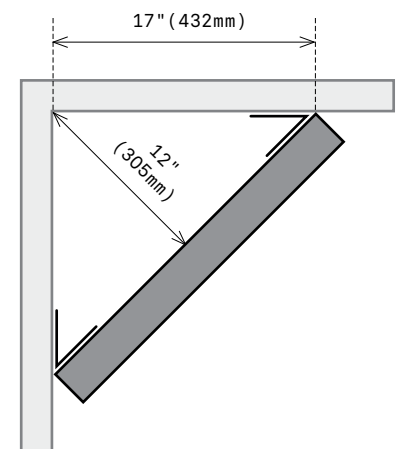
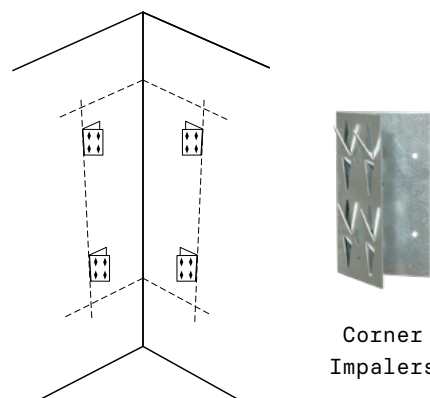
#### Mounting in corners:

The London Bass Trap is designed for mounting across room corners, at 45° to the adjacent walls. Primacoustic's specially-designed angled Corner Impalers make mounting the bass traps easy. First screw the impalers onto the wall surface with the appropriate fixing. Then, slide the panel onto their sharp tips to securely hold them in place. A small amount of construction adhesive may be used for an additional hold.

Please refer to the installation manual for more information.

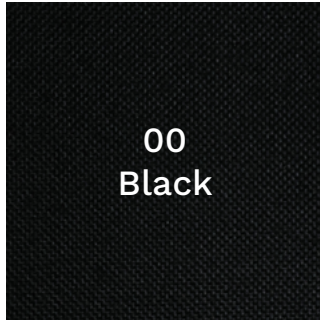
### Maintenance

A clean, dry cloth is recommended for cleaning the surface of Broadway panels.



BIM data available at [www.primacoustic.com/bim-library](http://www.primacoustic.com/bim-library)





00  
Black



01  
Arctic White



06  
Linen



08  
Grey



10  
Sand



11  
Mocha



12  
Harbour

Core Fabric features Primacoustic's most popular acoustically transparent colours, carefully selected to complement a wide range of commercial, education, worship, and studio environments. With a consistent woven texture and proven acoustic performance, Core Fabric provides a timeless foundation for projects where simplicity, reliability, and design flexibility matter.

## Fabric Specifications

For panel specifications, Please refer to the Engineering Data Sheet for your chosen acoustic panels.

**Content:** 100% polyester.

**Roll Width:** 54in (1,372mm)

**Will contribute to meeting LEED and WELL standards.**



## Testing

For sound absorption information and NRC values, please refer to the data sheet for your chosen acoustic panels.

### Fire Safety

#### Flammability\*:

CAN/ULC-S102-03 - Class A/1

ASTM E84 - Class A/1

EN13501-1 - Class A-s1,d0

AS/NZS 1530.3 - (I)0,(S)0,(H)0,(Sm)5

## Cleaning & Maintenance

A clean, dry cloth is recommended for cleaning the surface of Broadway panels. Vacuuming or light brushing is recommended to prevent dust and soil buildup. Water-based and other liquid cleaners are not advised, as they may strip the panel's surface coating. Do Not Bleach.

For more information, please contact your Primacoustic Sales Representative

\*Tests listed were conducted on a Broadway glass wool panel, wrapped with Primacoustic Core fabric. Different panel material will effect results.

Broadway Fabrics are a lightweight and acoustic-transparent solution that effortlessly integrates into any space. Please note that while some of the lighter colour options may appear optically opaque, we recommend adding an extra lining or scrim layer to ensure objects remain discreet and hidden behind the fabric, maintaining both aesthetics and acoustic performance.

Due to the nature of the manufacturing process, and finished materials, slight colour variation may occur and is within commercial manufacturing tolerances.