

O-Baffle



O-Baffle | Color 468 (Vanilla)

Style	Metric	Standard	Width	Weight	LF/Unit
40" Length Baffle	1016mm x 254mm	40 in. x 10 in.	76.2mm (3 in.)	4.2 lbs	3.3
48" Length Baffle	1219.2mm x 254mm	48 in. x 10 in.	76.2mm (3 in.)	4.8 lbs	4
72" Length Baffle	1828.8mm x 254mm	72 in. x 10 in.	76.2mm (3 in.)	7.1 lbs	6
96" Length Baffle	2438.4mm x 254mm	96 in. x 10 in.	76.2mm (3 in.)	9.5 lbs	8

All specs refer to singular products and not multiples unless specified. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur.

Sound Absorption

Frequency	250Hz	500Hz	800Hz	1000Hz	2000Hz	4000Hz	Average
m ² /Object	6.94	5.52	6.39	6.08	4.97	1.93	4.19

Acoustic data is measured in Sabins per O-Baffle.

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O-Baffle is a simple, classic design developed to create a strong visual impact while absorbing maximum sound. This bold baffle can be a focal point in the room or disappear into the ceiling while significantly increasing acoustic control. Integrated airspace of 150 cubic inches per foot provides great sound absorption. Hang O-Baffles in regular rows, random groupings, or with other baffle systems to create beautiful architectural design solutions. Custom configurations available.

Fire Rating

ASTM E84 Class A

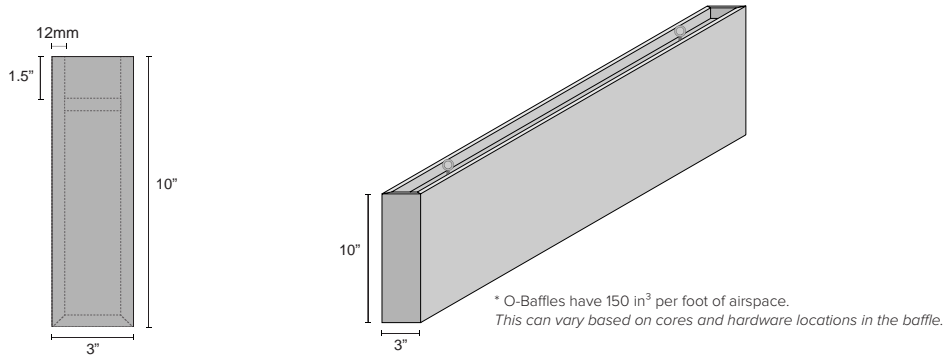
VOC Emissions

CDPH (CA 01350) Compliant; TVOC: <0.5 mg/m³
 Ecospecifier GreenTag Compliant;
 TVOC: 0.015 mg/m²/hr (ASTM D5116)

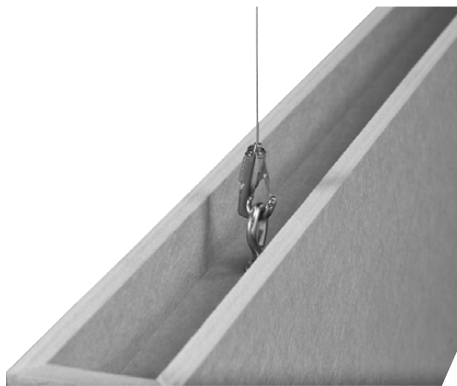


O-Baffle | Color 551 (Teal)

Dimensional Detail



Available Solid Colors



Eyebolt Mounting Hardware

Hardware & Installation

O-Baffles have two attachment points with a 1/4"-20 female thread and come with your choice of eyebolts or 1/4"-20 male threaded screw hardware.

To install O-Baffles, attach the specified ceiling mounting hardware and suspension cable/chain/rod/etc. with the appropriate connector at the bottom end. Once the ceiling hardware is installed, attach the connector to the supplied attachment hardware on the O-Baffle.

Note: Kirei does not provide ceiling mounting hardware or cable/chain/rod.