

# Suspended Baffle Set

Hi-Fi & HOME CINEMA / PUBLIC SPACES



## Description

The Suspended Baffle Set is a collection of ceiling baffles designed by Vicoustic to be as versatile as possible and solve indoor acoustic issues, using a simple installation system.

Made from sustainable PET produced mostly from recycled plastic, the Suspended Baffle Set comes in two configurations:

- The **3-baffle version** with dimensions of 1200x600x40mm, an efficient solution for public or industrial spaces (like classrooms, canteens, and factories), where you need to control noise build-up.
- The **12-baffle version** with dimensions of 1200x1200x40mm is an efficient and cost-effective solution for voice and musical applications (sports halls, stadiums or arenas). It's more efficient to use in larger spaces and it will extend the sound absorption at lower frequency ranges, when compared with a single unit.

Thanks to its innovative fixation system, the baffles can be placed sequentially with the fixations distributed over more spaced intervals than usual, using fewer fixation hooks and drilling holes.

For large installations, the optional Suspended Baffle Set Connector makes it possible to combine several baffle sets and reduce the need for fixation hooks.

## Performance



NRC: 0.7

## Available Finishes \*

- White
- Black

\* Different batches may show a color variation

## Dimensions\*\*

3-baffle) 1200 × 600 × 40 mm / 47.2" × 23.6" × 1.6"  
 12-baffle) 1200 × 1200 × 40 mm / 47.2" × 47.2" × 1.6"

\*\* For each panel. Please notice that the dimensions of these panels have a tolerance of +/- 5mm

## Packing Information

Units per box: 3-baffle) 3 || 12-baffle) 12

Box: 3-baffle) Baffles: 1215 × 690 × 135 mm + Profile: Ø85x1500mm

12-baffle) Baffles: 1250 × 1275 × 135 mm + Profile: Ø85x1500mm

Box Gross Weight: 3-baffle) Box1: 6.6 kg + Box2: 4.2 kg

12-baffle) Box1: 41.65 kg + 4.2 kg

## Technical Information

Material: VicPET Wool and Galvanized Steel

Acoustic Properties: Medium and High frequencies Absorption

### Fire Rated PET:

- Europe: Euro Class B -s1, d0
- USA: White PET: Class B; Black PET: Class A

Note: Fire Rating classification only applicable for VicPET Wool components. The final product has not been tested for fire resistance.

Installation: Wire Rope (steel cable with a hook) Fixation System (included). Accessories: Suspended Baffle Set Connector (optional, not included)

## More information:

<https://vicoustic.com/product/suspended-baffle-set>