

# **COMB BAFFLE - 2400**

Baffle models of the 14six8 collection are simple, elegant and one of the most dynamic modular acoustic ceiling systems. Easy to install, lightweight, and can be installed quickly to transform large volumes into linear ceiling systems. The baffles delivers tailor made acoustic solutions with cut-out 12mm PET sheets that offers an adjustable gap between felt baffles and various dimensions. Upon request, we can manufacture with various thicknesses and customizable designs.

## **SPECIFICATION**

- Composition: 100 % polyester (recycled PET appx. 50 %)
- Material Weight: 12mm: 2600g/m² (+/- 5 %),
- Material Thickness: 12mm (+/- 10 %)
- Panel Weight: Natural / 450x2400mm: 2.8kg per pcs. (+/-5 %)

# **DIMENSIONS (mm)**

W: 2400mm H: 450mm Thickness: 12mm

# PERFORMANCE

Acoustic Rates: 0,55 NRC (EN-11654)

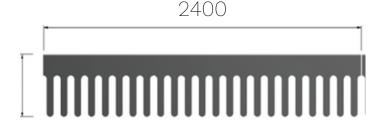
• Fire Rates: B, S1, d0 (EN-13501)

Light fastness: 6+ (ISO-105 B02)

• Health: 99.9 % Antibacterial (ISO-20743)

• Formaldehyde-free (ISO-14184)

- Moisture Absorption: >0.03 % by weight (50°C/122°F at 90% relative humidity)
- Thermal insulating: 0,040 W/mK
- Abrasion: EN ISO 12947 / Performance 'A'



#### **KEY FEATURES & BENEFITS**

- Available in 19 colors
- Highly durable providing long-term stability and performance.
- Safe, non-toxic, non-irritant & without red list chemical binders.
- Recycled and recyclable.
- 10 years warranty.

## CARE

- Easy to clean with a damp cloth or vacuum cleaner.
- Indoor use only.

#### INSTALLATION

