

Features:

The window-like perforations of Illum give any room a very special effect and are perfect for a fascinating play of light and shadow at any time of day. At the same time, the large surfaces of the acoustic material always ensure a pleasantly subdued atmosphere.

Design: IMPACT ACOUSTIC

Environmental:

- Cradle to Cradle Certified™
- Product qualifies for LEED v4 specifications on VOC emissions in LEED EQ credit
- SUPPORTED BY CLIMATE KIC

Warranty: 12 year product

Finishes:

100% PET (min. 60% post-consumer)

ARCHISONIC® is a high-performance sustainable acoustic absorber made from up-cycled plastic bottles.

ARCHISONIC® is manufactured at the highest quality standards, yet slight colour and surface deviations caused by the high degree of recycled fiber are an inevitable part of the product

characteristics and do not claim warranty services. Material varies in colour when shown in monitor or in print.

ARCHISONIC:

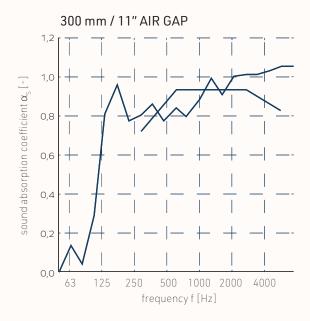


Sound Absorption:

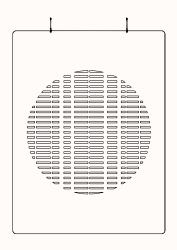
DIN ISO 11654

24 mm aw 0.55 (no airgap)

aw 0.65 (50 mm / 2" air gap) aw 0.90 (100 mm / 4" air gap) aw 0.95 (200 mm / 8" air gap) aw 0.95 (300 mm / 11" air gap)



Dimensions



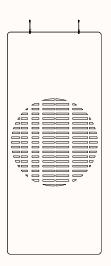
Illum Division.17 24

OW 1800mm
OH 2400mm
Thickness: 24mm



Illum Division.18 24

OW 900mm
OH 2400mm
Thickness: 24mm



Illum Division.17 12

OW 1200mm OH 2800mm Thickness: 12mm