MULTILANE

SONATECH
Akustik + Schallschutz





PRODUCT DESCRIPTION

MultiLane is a complete system with a baffle structure which offers attractive, sound-absorbent designs by covering complete ceilings or individual parts of ceilings. MultiLane sound absorbers provide a pleasant indoor climate and significantly minimize sound levels inside a room, espacially the low-frequency vocal field.

Because of its low structural height and above the minimal space occupied by the substructure, MultiLane is particularly appropriate for use in buildings with concrete core activated air-handling ceilings.

OUR SERVICE

- Expert consulting + sound measurement and acoustic layout on your premises in accordance with UVV "Lärm" (German accident prevention regulation), EU "Noise" guideline (2003/10/EG) and DIN 18041 within Germany on request
- Complete assembly within Germany

POSSIBLE APPLICATIONS

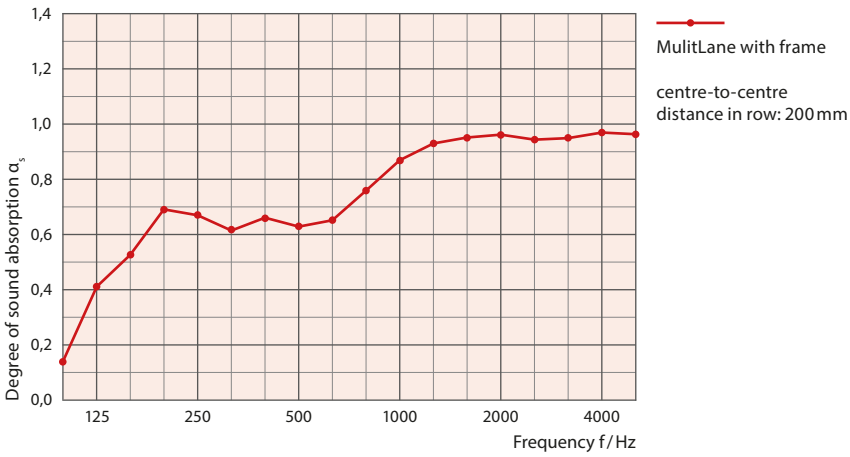
- Open plan offices
- Concrete core activated air-handling ceilings

CHARACTERISTICS

- **Size:**
  Individual element: 1250 x 200 x 50 mm
  Size of grid: 2450 x 1250 mm
- **Colour:**
  Absorber: light grey and white
  Substructure: natural aluminium
- Filigree, open-cell structure
- Easy to assemble / remove
- **DIN 4102 B1 (high flame resistance)**

SOUND ABSORPTION DIN EN ISO 354

Sound absorption according to ISO 354:



TECHNICAL DATA

Weight	approx. 100g / element or. substructure
Burn behaviour	DIN 4102 B1
Sound absorption capacity	■ ■ ■
Cleaning	■
Durability	■
Fire retardancy	■ ■ ■