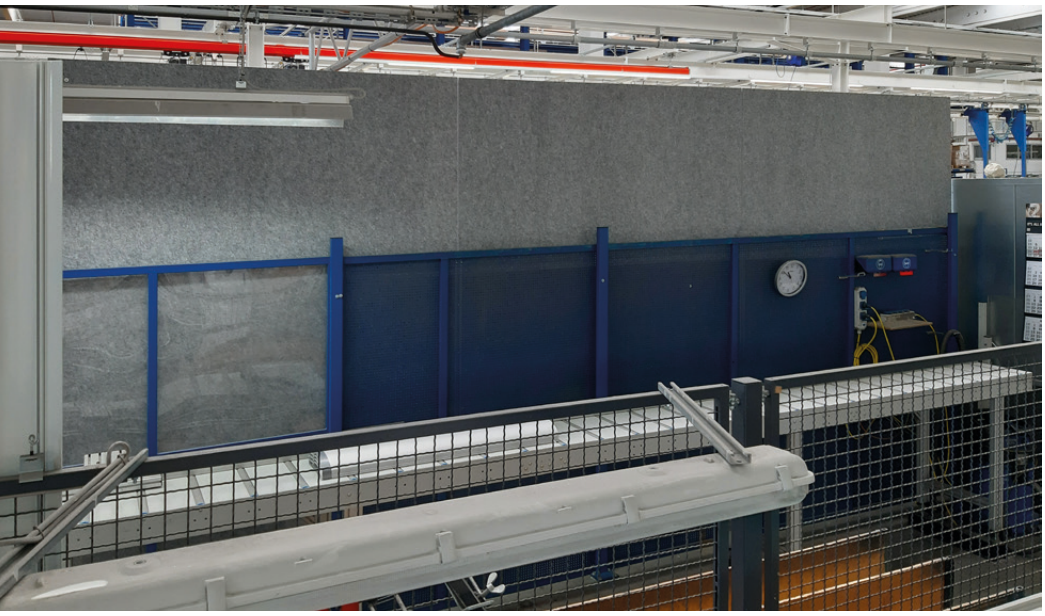
# pure PARTITION INDUSTRY

SONATECH
Akustik + Schallschutz





## PRODUCT DESCRIPTION

**The pure Partition Industry sections off a workspace or separates several workspaces from each other optically and acoustically.**

With an overall height of up to three metres, the partition reduces the sound transfer between two areas significantly. This light-weight material made of PES fibre (4kg/sqm) not only absorbs sound but has remarkable soundproofing properties (> 10dB(A) reduction in noise behind the partition), depending on the room. It can be assembled quickly and due to the fact that it is screwed down on one side, the risk of anyone tripping over it is minimal.

## OUR SERVICE

- Expert advice, sound measurement and acoustic layout on site in southern Germany
- Acoustic-Check in conformity with the relevant regulatory standards such as Workplace Ordinance and Noise and Vibration Occupational Health and Safety Ordinance (VDI 3760, ASR A3.7, TRLV, IFA-LSA 01-234)
- Only with assembly

## POSSIBLE APPLICATIONS

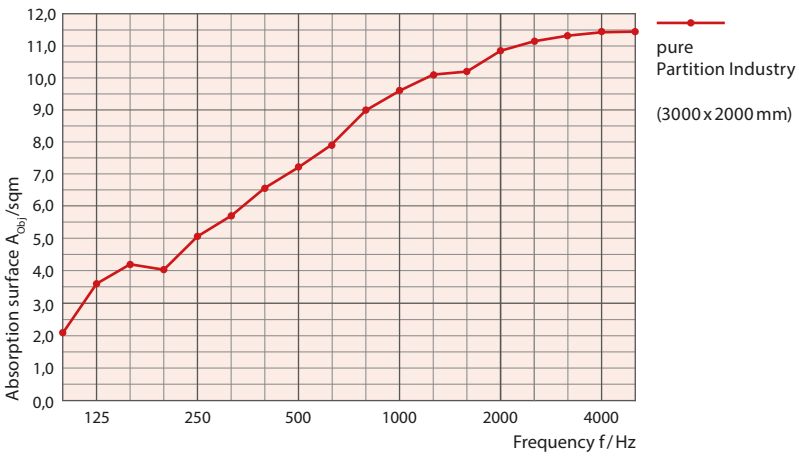
- Industry
- Shopfloors
- Mechanical and plant engineering

## CHARACTERISTICS

- **Size:**
  H 3000 x W 2000 x T 25 mm
  H 2000 x W 3000 x T 25 mm
- **Colour:**
  Partition: mottled light grey and dark grey
  Adjustable base: coated
- **Material:** PES fibre (recyclable)
- **Assembly:** screwed to the floor on one side

## SOUND ABSORPTION DIN EN ISO 354

**Sound absorption according to ISO 354:**




## TECHNICAL DATA

| | |
|---|---|
| Weight | 4 kg / sqm |
| Fire behaviour | DIN 4102 B1 |
| Sound absorption capacity | ■ ■ ■ |
| Soundproofing ability | ■ ■ ■ |
| Cleaning | ■ ■ ■ |
| Deformation and durability | ■ ■ ■ |
| Fire retardancy | ■ ■ ■ |