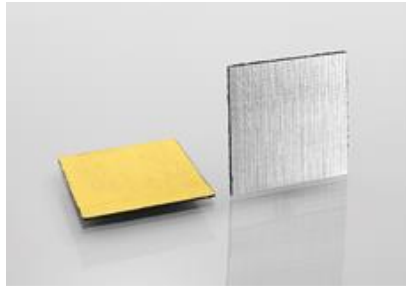


ANTI-DRUMMING

SONIVIBRO BP ALU – self-adhesive bitumen anti-drumming foil



| SONIVIBRO BP ALU | Thickness | Weight | Top layer |
|------------------|-----------|-----------------------|-----------|
| BP 4 ALU | 2.0 mm | 4.0 kg/m ² | alu |
| BP 6 ALU | 2.8 mm | 6.0 kg/m ² | au |
| BP 8 ALU | 4.0 mm | 8.0 kg/m ² | alu |

Product description Sonivibro BP ALU is a self-adhesive anti-drumming foil consisting of bitumen, plastics, elastomers and granulometry fillers with a top layer of aluminium foil. Sonivibro BP ALU has a black colour.

Properties

- Good anti-rumble effect of steel and aluminum sheets
- Easy to cut with a (Stanley) knife or scissors, or to punch
- Flame-extinguishing in accordance with UNI ISO 3795 ≤ 20 mm/min
- Density 1.8 - 2.0 g/cc
- Processing temperature 20 to 25 °C
- Temperature-resistant -20 to 120 °C

Application Automotive industry, industrial vehicles, enclosures, air ducts, garage doors, shipbuilding, cabin construction, mechanical engineering and façade cladding, partitions, domestic appliances, lift cars, steel tanks

Processing Surface must be clean, dry and free from dust and grease. Prime porous and absorbing surfaces with TEROKAL-2444, various varnishes and paints contain silicones or other adhesive corroding components which may reduce the bonding effect of the self-adhesive. Material should be brought to a temperature of 20 - 25 °C before use; for better bonding to the surface. The final bonding during processing depends on the pressure applied to the surface.

Dimensions 1000 x 1000 mm sheets, for weights and thicknesses see the table above
Tailor-made, punched components available

Storage The maximum storage period is approx 6 months at a temperature between 10-35 °C.

LOSS FACTOR

Anti-drumming material : SONIVIBRO BP ALU
 Surface : 1-mm steel sheet
 Measured in accordance with : DIN 53440

