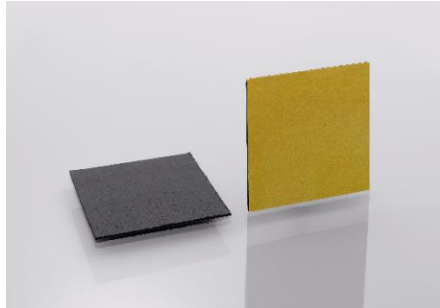


## ANTI-DRUMMING

### SONIVIBRO R – self-adhesive plastic/bitumen foil



Sonivibro R	Thickness	Weight
S3/1,6	1,6 mm	3 kg/m <sup>2</sup>
S4/2,2	2,2 mm	4 kg/m <sup>2</sup>
S5/2,7	2,7 mm	5 kg/m <sup>2</sup>
S8/4,4	4,4 mm	8 kg/m <sup>2</sup>
S12/6,6	6,6 mm	12 kg/m <sup>2</sup>
S = self-adhesive		

#### Description

Sonivibro R is a self-adhesive plastic/bitumen foil for the anti-drumming of steel and aluminium plate up to different measures.

The top is finished with PE film and the bottom has a high quality self-adhesive on the basis of acrylic plastic. There is a maximum anti-drumming in a wide temperature range.

#### Characteristics

- Excellent anti-drumming effect
- Fire-retardant in accordance with DIN 75200
- Easy to cut with a (Stanley) knife or with scissors
- Resistant to water, alcohol, diluted acids, caustic solution etc. and temperatures
- Between 0-70 °C
- Plastically deformable

#### Application

Automotive industry, enclosures, air ducts, garage doors, yacht and ship building, cabin construction, engineering, gladding and separating walls

#### Processing

Surface must be clean, dry and dust and grease free.

Porous and absorbent surfaces priming with TEROKAL-2444.

Various varnishes and paints contain silicones or other adhesive corroding components which could reduce the action of the self-adhesive.

At low temperatures or on uneven (bumpy) surfaces, heat material to about 60 °C. This makes the adhesion to the surface better.

The final adhesion at cold processing depends on the contact pressure at the surface, so good adhesion is obtained by carefully pressing and rolling down.

Do not process at temperatures below 15 °C.

#### Dimensions

Sheets of 1250 x 1000 mm

For weights and thicknesses see table above

Tailor-made, die-cut parts available

#### Storage

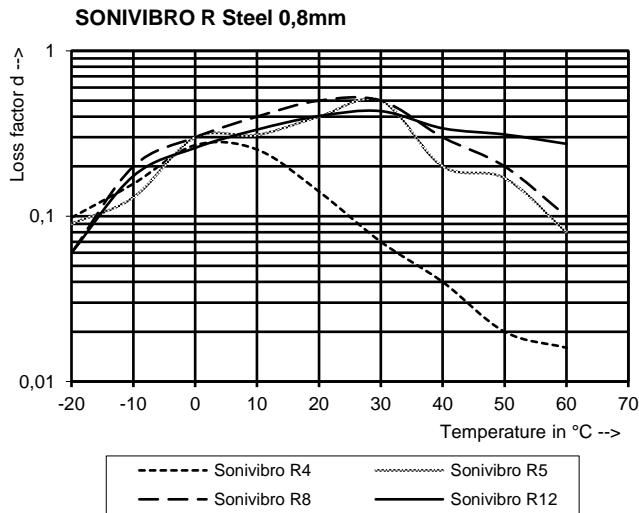
For a temperature between 18-35 °C the max. storage time is 3 months.

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# LOSS FACTOR

Anti-drumming material : SONIVIBRO R  
Base : Steelplate 0,8 mm  
Steelplate 1,0 mm  
Frequency : 200 Hz  
Tested : ISO 6721



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