

# **ANTI-DRUMMING** SONIVIBRO BF – self-adhesive bitumen anti-drumming foil



Sonivibro BF	Dicke	Gewicht
BF 3	1,5 mm	3,0 kg/m²
BF 4,2	2,0 mm	4,2 kg/m <sup>2</sup>
BF 5	2,6 mm	5,0 kg/m²
BF 6	3,1 mm	6,0 kg/m <sup>2</sup>
BF 8	4,1 mm	8,0 kg/m <sup>2</sup>

Product description	Sonivibro BF ALU is a self-adhesive anti-drumming foil consisting of bitumen, plastics, elastomers and granulometry fillers with a top layer of black PE foil. Sonivibro BF has a black color.		
Properties	<ul> <li>Good anti-drumming effect of steel and aluminum</li> <li>Easy to cut with a (Stanley) knife or scissors, or to</li> <li>Flame-extinguishing in accordance with</li> <li>Density</li> <li>Tolerance</li> <li>Processing temperature</li> <li>Temperature-resistant</li> <li>Selfadhesive</li> </ul>		
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 boding during processing depends on the pressure applied to the surface. Up side down application Sonivibro BF: mechanical fixation is mandatory and a pre-aplication test is recommended For further instructions see also the application sheet of self-adhesive products		
Dimensions	1040 x 1020 mm sheets For weights and thicknesses see the table above Tailor-made, die-cut parts are available upon request		
Storage	The maximum storage period is approx. 6 months at a temperature between 10-35 °C.		



# LOSS FACTOR

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

### loss factor d --> 1 \_\_\_\_ 0,1 0,01 -10 0 10 20 30 40 Temperature in °C --> ----- BF 4 ----- BF 5 -----— BF 6

#### SONIVIBRO BF



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DISCLAIMER

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