

ANTI-DRUMMING

SONIVIBRO SDP - self-adhesive bitumen cardboard



SONIVIBRO	Thickness	Weight
SDP S1,6/1,5	1,5 mm	1,6 kg/m²
SDP S1,9/2,0	2,0 mm	2,2 kg/m²
SDP S2,7/2,8	2,8 mm	3,0 kg/m²
S = self-adhesive		

Description

Sonivibro SDP is a bitumen impregnated self-adhesive cardboard for the anti-drumming of steel plate up to 3 mm.

Sonivibro SDP has a black colour.

Characteristics

- · Excellent ant-drumming
- Fire-retardant in accordance with DIN 4102 B 2
- Satisfies to UL94-HB standard
- Easy to cut with a (Stanley) knife or with scissors
- Temperature resistant from 0 60 °C, peak temperature 80 °C
- Maximum anti-drumming effect at temperatures between 0 25 °C

Application

Automotive industry, lifts, enclosures, air ducts, garage doors, cabins, engineering, cladding

Processing

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

Increased bonding strength will be obtained by pre-sealing with our

TEROKAL-2444 contact adhesive.

Good adhesion is obtained by carefully pressing and rolling down.

Do not process at temperatures below 15 $^{\circ}\text{C}_{\cdot}$

Sizes

Sheets of 1000 x 1000 mm

For weights and thicknesses see table above

Dye-cut to size parts available

Storage

By temperatures between 18-35 °C the max. storage time is approx. 12 months.



LOSS FACTOR

Anti-drumming material : SONIVIBRO SDP Base : 1 mm steel plate

Frequency : 200 Hz Tested in acc. with : DIN 53440

SONIVIBRO SDP

