

RUBBER PROFILE SAL SBR/EPDM



APPLICATION

Sound absorption lining for steel straps and pipe clamps (also according to DIN 4109).

Application up to +110°C.

TECHNICAL DATA

Material: SBR/EPDM, black.

Hardness: 45+/-5° Shore

Temperature range: -50°C up to +110°C

Breaking elongation: 560 %

Tear strength: 500 N/cm²

Impact absorption: 39 %

Fire resistance: Material category B2 (DIN 4102), non-dripping.

Sound absorption: up to 18 dB(A) (from height 4.5 mm on)

Surface resistance: 2 x 10¹³ Ohm

PROSYSTEM ITALIA SRL

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Volume resistance: 2 x 10¹³ Ohm

Fully resistant to: Diluted acids, lyes, alkaline solutions, water, aqueous solutions up to 70°C; No absorption of moisture

Partially resistant to: Grease, mineral oil, animal or vegetable fats, ester and ketones.

Not resistant to: Hot oils, fuels, aliphatic and aromatic hydrocarbons and chloric gas.

Durability: Weatherproof, ageing and ozone-resistant, DIN 53508 and 53509 tested.

Type	Steel strap [mm]	H [mm]	Number of ribs	Weight[kg/m]	Quantityroll[m]
STD 1	25 x 3.0	4.5	4	0.22	30
STD 2	30 x 3.0	4.0	4	0.23	30
STD 3	40 x 4.0	6.0	5	0.37	30
STD 4	50 x 5.0	7.0	5	0.54	30
STD 5	70 x 6.0	7.0	7	0.65	30

Codice	Nome	Peso	Numero di pezzi
146502	STD1 h=4,5 mm collare 25x3,0	0.22	30
146511	STD2 h=4,0 mm collare 30x3,0	0.23	30
146520	STD3 h=6,0 mm collare 40x4,0	0.37	30
146539	STD4 h=7,0 mm collare 50x5,0	0.54	30
146548	STD5 h=7,0 mm collare 70x6,0	0.55	30
71112	SR2 h=6,3 mm collare 16x1,9	0.18	30
71113	SR2 h=6,2 mm collare 25x2,7	0.17	30

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