

Technical information

Sedur DB 1260

EPDM-foam	Data
product	Closed-cell cellular rubber (EPDM quality), very good aging-, weather- and UV-resistance, good resilience, excellent temperature behavior. For mechanical engineering, apparatus engineering and structural engineering.
material	closed-cell EPDM-foam
color	black
latitude	from 6 mm, by the millimeter
thicken / strengthen	2, 3, 4, 5, 6, 8, 10, 12, 15, 20 mm
density	ca. 120 kg/m ³
temperature resistance	-40°C until +95°C (short-term until 130°C)
compressive stress	at 10 % deformation ca. 3,0 N/cm ² at 25 % deformation ca. 5.5 N/cm ² at 40 % deformation ca. 9.0 N/cm ²
UV-resistance	beständig
water absorption	ca. 2 Vol. -%
reaction to fire	B3
chemical resistance	chlorinated solvents destroyed saltwater resistant gasoline destroyed heating oil destroyed caustic soda resistant hydrochloric acid 10% conditionally resistant sulfuric acid 30% destroyed

The technical information reflects our current knowledge and experience. Special conditions in special individual cases in the application must be taken into account depending on the situation. All values are mean unless otherwise stated.

We are at your disposal for further questions about our products.