

Technical information

Sedur DB 1330

PU-foam	Data
product	Fine-pored, ester-based polyurethane foam, open-cell, not UV-resistant, highly compressible, and very supple, versatile sealing material with impact-resistant properties.
material	fine-pored PU-foam
color	anthracite, white
latitude	from 7 mm, by the millimeter
thicken / strengthen	3, 4, 5, 6, 8, 10, 12, 15, 20, 25, 30 mm
density	ca. 30 kg/m ³
temperature resistance	-30°C until +100°C
compressive stress	at 10% deformation ca. 3.5 N/cm ² at 25% deformation ca. 3.8 N/cm ² at 40% deformation ca. 4.1 N/cm ²
UV-resistance	not stable, becomes yellowed and brittle
water absorption	the material is open-cell
reaction to fire	B3
chemical resistance	chlorinated solvents swelling saltwater resistant gasoline swelling heating oil swelling caustic soda destroyed hydrochloric acid 10% destroyed 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.