Technical information

Sedur DB 1041

PE-foam	Data	
product	Closed-cell PE foam, semi-rigid, very good chemical resistance, highly resistant to aging, practically non-rotting, insensitive to moisture, suitable for use with food. As a tape for the glazing industry.	
material	closed-cell PE foam	
color	black, white	
latitude	from 6 mm, by the millimeter	
thicken / strengthen	1, 1.5, 2, 3, 4, 5, 6, 8, 10, 12, 15 mm	
density	ca. 45 kg/m3	
temperature resistance	-40°C until +80°C	
compressive stress	at 10% deformation ca. 4 at 25% deformation ca. 7 at 40% deformation ca. 1	.0 N/cm2
UV-resistance	largely persistent	
water absorption	ca. 0.8 Vol%	
reaction to fire	B3 (Din 4102)	
chemical resistance	chlorinated solvents saltwater gasoline heating oil caustic soda hydrochloric acid 10% sulfuric acid 30%	resistant resistant resistant resistant resistant resistant resistant resistant

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.

