

Technical Data Sheet

Sponge Rubber EPDM

Sponge Rubber with closed outer skin, high abrasion resistance and sealing properties, high compressability, mostly open cell structures, for flexible processing options, temperature and ageing resistant.

Technical Data*:

Colour	black
Density:	0,6
Shore Hardness:	15 +/-5 Shore A
Tensile strength:	2,0N/ mm ²
Elongation:	300%
Temperature range:	-35° - +120° C

*approximately

Chemical Resistance:

Oil resistance:	-
Bezine resistance:	-
Acid resistance:	0
Strong bases:	0
Ozone - and weather resistance:	+
Abrasion:	++

(with closed outer skin only)

Recommendation:

Available Dimmensions:

Thickness	Width/Length:	Format:
02-06 mm	1 x 10 m	roll
08-20 mm	1 x 2 m	sheet
25-30 mm	1 x 1 m	

General Information:

Doubled fitting possible

Legend for recommendation of chemical resistance:

++ = excellent; + = acceptable; 0 = moderately; - = non resistant

** The information, figures, test values and data correspond to actual engineering standards and are the result of many years of tests and trials. As individual operation conditions influence the application of each product, the information supplied can only be seen as a rough guideline. In every case it is the sole responsibility of the customer to evaluate his individual requirements, in particular whether specified properties of our products are sufficient for the intended use. The use of our products is at the user's own risk. We do not have any influence concerning the application and individual usage.