



Santoprene™

Tubes made of Santoprene are made of a thermoplastic elastomer and have a good chemical resistance to aqueous media, acids, bases and many organic solvents. With excellent recovery behavior these tubes are particularly suitable for pumps in the field of the food industry and medical technology.

Physical Properties	Unit	Value
Temperature	°C	-45 to +135
Shore Hardness	Shore A	65 +/- 5
Density	g/cm ³	0,97

Pressure Resistance in Bar
Pressureless Application: 1-2 bar

Additional Information	
Outside Suitability	UV-Blocking UV-Resistance Weatherproof
CIP Suitability	Not Suitable
Method of Sterilization	Hot Steam
Characteristics	Without Phthalates ADI free Fatigue Strength ca. 3 Mio. Cycles
Possible Certificates On Request	FDA