



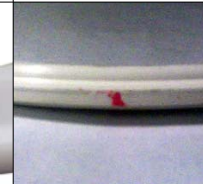
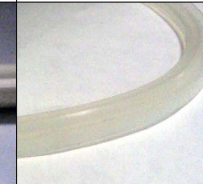


Basic Elastomer Thermoplastic Characteristics

For your convenience we have created the table below which lists the basic elastomer thermoplastic characteristics of the rubber types that offer here at DSO Fluid Handling Co., Inc.:

MATERIAL INFLUENCE	BUNA "U"	EPDM "E"	VITON "SFY"	PTFE (Teflon) "G"	SILICONE "X"	Polyethylene "N"
Temperature	-65F to 210F	-60F to 300F	-20F to 350F	-40F to 450F	-80F to 450F	-20F to 150F
Acid	GOOD	GOOD to EXCELLENT	GOOD to EXCELLENT	GOOD to EXCELLENT	POOR to GOOD	GOOD
Alkali	FAIR to EXCELLENT	GOOD to EXCELLENT	POOR to GOOD	EXCELLENT	POOR to FAIR	GOOD
Fats/Oils	GOOD to EXCELLENT	POOR	GOOD to EXCELLENT	EXCELLENT	POOR to GOOD	GOOD
Taste	GOOD	GOOD	GOOD	EXCELLENT	GOOD	EXCELLENT
Odor	GOOD	GOOD	GOOD	EXCELLENT	GOOD	EXCELLENT
Abrasion resistance	EXCELLENT	GOOD	GOOD	FAIR	GOOD	FAIR
Compression Set	GOOD	FAIR	GOOD to EXCELLENT	COLD FLOWS	GOOD to EXCELLENT	COLD FLOWS
Color Code	RED	GREEN	YELLOW & WHITE	NONE	PINK	TRANSPARENT
						

Certification and Criteria

DSO genuine parts and products meet the stringent requirements of the FDA. DSO elastomers conform to the U.S. Code of Regulations 21, Part 177.2600 ("Rubber Articles Intended for Repeated Use") and DSO parts are manufactured to meet 3A standards. In addition, DSO's line of sanitary pipeline gaskets are certified to meet the criteria of the FDA, 3-A Sanitary Standards, and USP class VI for pharmaceuticals.