



equalseal.com

PO Box #13665

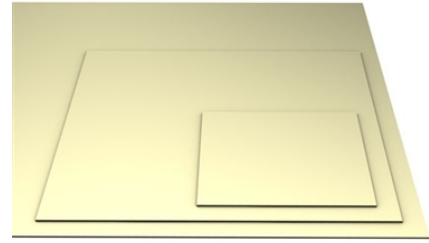
Fairlawn OH 44334

Phone: (330) 984-0747

Fax: (330) 752-4119

Santoprene 241-55 NSF 51/61 - 60 Duro

Santoprene NSF-61 grade is a Thermoplastic Elastomer (TPE) made from a cross link mixture of EPDM rubber and Polypropylene. This combination offers excellent flexibility and durability that are consistent with natural rubber. It is environmentally age resistant in both hot and cold extreme environments. Its excellent electrical properties make Santoprene the preferred sealing and isolating material over Neoprene and EPDM rubber. Santoprene NSF-61 materials are certified to meet the required specification for applications concerning potable water



NSF-61 Certified
Santoprene 

Santoprene 241-55 NSF 51/61 - 60 Duro		Physical Properties
Color		Cream
Durometer Shore A ISO 868		60 +/-5
Service Temperature		-50 to 275 ° F
Tensile Strength ASTM D412		653 psi
Ultimate Elongation ASTM D412		450 %
Compression Set ASTM D395 B		23 %
Dialectric Strength		500 V/mil