



# SEALS-GASKETS-TUBING-O-RINGS SPONGE RUBBER - KNIFE CUTTING

SANTOPSEAL SPECIALIZES IN THE USE OF TPV/TPE AS A SOLUTION TO ALL YOUR SEALING NEEDS. USING SANTOPRENE™, WE SUPPLY A VAST ARRAY OF INDUSTRIES WITH A WIDE VARIETY OF AFFORDABLE AND CUSTOMIZABLE OPTIONS.



INNOVATION

SantopSeal manufactures the things that keep things working. Our products help keep the rain out and the air in. Or we can help bring the rain in and keep the air out.

From the doors and windows of your house to the appliances in it, across industries from agriculture to aerospace, medical to construction, and throughout the industrial, and consumer markets, Santoprene is a versatile, recyclable, strong, lightweight and affordable material with endless uses. SantopSeal is proud to be headquartered in the hardworking, industrious city of Pittsburgh, PA where we manufacture Santoprene products for use around the world.

# Santoprene Benefits & Characteristics

### Excellent Performance

Parts made with Santoprene<sup>™</sup> TPVs are not only strong and flexible but also exhibit excellent aesthetics, sealing capabilities and maintain a high level of performance over the life of the part.

### Flame Retardant

Ratings: UI 94 V-o (except 85a is V-2) | UI 94 Sva | UV Resistant | UI (Fi) | Stabilized against copper and other metal-catalyzed degradation.

### • UV Resistant

Designed for UV Resistance. UL listed grades are UL (fi) rated.

### • Medical Grade TPE Compliance

Developed and tested for properties specifically required for medical and pharmaceutical applications. Consistently pure, high-quality materials that are easy to sterilize and free from Latex, PVC, Phthalates, and BPA. Regulatory compliant for RoHS, REACH, FDA, Prop 65, and SVHC. USP Class VI Certified.

### Reduced System Costs

Santoprene™ TPVs offer ease of processing and design flexibility to help reduce costs in a wide range of applications.

Recyclable

# **Get Premium Industrial Services**

We offer custom quotes, CAD drawings, and a wide variety of materials in any shape and every color. Contact our team today via web, email or phone and someone from our engineering or support team will be happy to answer any of your questions.



## **SEAL AND GASKET**

We serve the OEM and replacement part markets with wide ranging specializations in electronic, aerospace, healthcare, construction, transportation, food processing, appliance, marine, and power generation applications.

**TUBING** 

Santoprene® exhibits many similar properties of silicone tubing without the higher price tag. Available in general, medical, and FDA approved grades.





# O-RING

Reliable seal for fixed or moving parts. High chemical resistance and temperature range (-50° F to + 275° F).

## **MEDICAL TUBING**

Santoprene<sup>™</sup> TPE medical tubing is a viable, safe, and cost-effective alternative to PVC, Silicone and TPU. Resistant to impact and abrasion without kinking.





# **KNIFE CUTTING**

Save time, material and money with SantopSeal's digital knife cutting services for tapes, cork, plastic, rubber, plastic, foam and more.

EPDM sponge rubber compounds provide excellent resistance to water absorption, ozone, sunlight aging, low temperature, and compression set.

### **EPDM SPONGE**



# **GET IN TOUCH**

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