

COMMERCIAL SBR

# WESLASTOMER™ RC350-3730 RUBBER MOLDING COMPOUND



Modus Advanced, Inc. manufactures custom molded rubber parts, to your exact specifications, using a variety of polymers. Styrene Butadiene (SBR) has excellent impact and abrasion resistance because of its inherent flexibility. It's tough enough to stand up to applications where durability is important and is an economical substitution for Natural Rubber. This co-polymer of styrene and butadiene is temperature, abrasion, wear and aging resistant.

**TYPICAL PROPERTIES**

Property	Value
Color	Black
Durometer (Shore A)	70
Density g/cm <sup>3</sup>	1.30
Tensile Strength Mpa	10
Elongation	280%
Tear Strength KN/m	28
Temperature Range	-40 to +80° C

**APPLICATIONS**

- Industrial sealing and gasketing, especially when durability is required
- Commercial Industrial

**FEATURES AND BENEFITS**

- Durable – resists abrasion, wear and aging
- Properties similar to Natural Rubber
- Resistant to chemicals
- Limited resistance to mineral oils

**AVAILABILITY**

- Custom molded into shapes

**CUSTOMERS ALSO SEARCHED:**

custom molded rubber	rubber manufacturer	molded silicone	custom rubber molding
molded rubber	custom injection molding	molded gasket	custom rubber production
china molded rubber	custom compression molding	medical molding	silicone molding
USA molded rubber	custom molding	rubber to metal bonding	neoprene gasket
compression molded rubber	custom molded silicone	custom molded rubber products	custom molded neoprene



MODUS ADVANCED TAKES YOU FROM IDEA TO IGNITION



IDEA



ENGINEERING



SOLUTION



IGNITION



PICK A MATERIAL

LET MODUS MOLD IT

We are Modus! With multiple locations in North America and China, Modus Advanced, Inc. is a diversified custom manufacturer that converts EMI Shielding, Environmental Gasket Materials, Microwave Absorbers, Acoustic Materials, Thermal Interface Materials and other high performance materials into finished parts. Modus utilizes its 40 years as an established provider of high quality, reliable products to create precisely what customers specify. Innovative processes; custom fabrication utilizing performance materials; an on time delivery record of more than 99% means Modus is well positioned to help your company succeed.

This information is based on data believed to be reliable, but Modus makes no warranties, expressed or implied, as to its accuracy and assumes no liability arising out of its use. The data listed falls within the normal range of product properties, but should not be used to establish specification limits or used alone as the basis of design. Modus' liability to purchasers is expressly limited to the terms and conditions of sales listed on our website.