



DATASHEET

COMMERCIAL SBR WESLASTOMER[™] RC350-3700 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)	40
Density g/cm ³	1.15
Tensile Strength Mpa	6
Elongation	450%
Tear Strength KN/m	18
Temperature Range	-40 to +80° C

CUSTOMERS ALSO SEARCHED:

molded silicone

molded gasket

medical molding

products

rubber to metal bonding

custom molded rubber

rubber manufacture

custom compression

custom molded silicone

custom molding

molding

custom injection molding

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



- We strategically plan
- GIGNITION We produce and deliver

PICK A MATERIAL

LET MODUS MOLD IT

MODUS ADVANCED TAKES YOU FROM IDEA TO IGNITION

custom molded rubber

china molded rubber

USA molded rubber

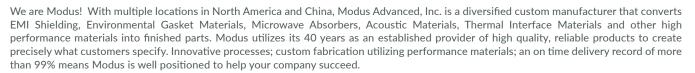
compression molded

molded rubber

rubber

ABOUT MODUS





custom rubber molding

silicone molding

neoprene gasket

custom rubber production

custom molded neoprene

IGNITION

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