PICK A MATERIAL
LET MODUS CUT IT TO SIZE

DATASHEET

WESLASTOMER™ GRADE 5200
X-FIRM CLOSED CELL SPONGE

Modus Advanced, Inc.'s WesLastomer™ Grade 5200 X-Firm Closed Cell Sponge is an excellent choice for gasketing and sealing applications that require a soft and compliant material. It is considered a lower cost alternative to solid rubber, and is used as shock absorbers, thermal barriers and weather stripping. Also, its noninterconnected closed cells make it extremely impermeable to water absorption. Our sponge rubber is available in five hardnesses: Soft, Medium, Medium-Firm, Firm and X-Firm. Sheet thickness ranges from 1/16” up to 2”. Sheet size is 42” x 72” and can be die cut to meet the exact design specifications for any requirement.

FEATURES AND BENEFITS

- Soft and compliant
- Closed cell structure inhibits water absorption
- Lower cost alternative to solid rubber

APPLICATIONS

- Gaskets and seals
- Shock absorber
- Thermal barrier
- Weather stripping

The primary method of application for WesLastomer™ products is utilizing a Pressure Sensitive Adhesive (PSA) backing and/or mechanical fasteners.

STANDARDS:
C C C, UL 50E, UL 157, UL 508, UL 94HF-1 CAN/CSA C22.2 NO. 017-92

CUSTOMERS ALSO SEARCHED:
Silicone
Silicone sponge
Silicone gaskets
Silicone sponge gasket
Silicone foam
Silicone gasket
Microcellular urethane
Urethane foam gaskets
Cellular urethane
LCD gaskets
Low outgassing
UL 94 HBF gasket
UL 94 V-0
Water sealing
RoHS gasket
LED gasket
Conductive gasket
Die cut gasket
Die cut seal
Rubber gasket
EMI shielding
Conductive rubber
Form-in-place
LED gasket

CUSTOMER SERVICE:
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ABOUT MODUS
We are Modus! With multiple locations in North America and China, Modus Advanced, Inc. is a diversified custom manufacturer which 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.

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