Closed Cell Silicone Sponge Rubber

Price \$0

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Keywords

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Closed Cell Silicone Sponge Rubber is engineered for superior compression set resistance, providing reliable and lasting sealing solutions for diverse applications. Elastostar Rubber Corporation, a leading manufacturer in the USA, specializes in closed-cell silicone extruded sponge rubber profiles designed for demanding sealing scenarios that require a combination of complex gasket shapes and exceptional flexibility. Our in-house capabilities enable us to produce gaskets, seals, strips, cords, rectangular and square profiles, tubing, and custom geometries, including endless hot-spliced O-rings and frame gaskets. By leveraging high-quality silicone sponges with soft, medium, and hard density options, we deliver solutions tailored for a variety of commercial and industrial needs. Our closed-cell silicone sponge materials offer extensive compression deflection ratings, from ASTM D 1056 2D1 (soft density) to ASTM D 1056 2D5 (extra firm density), and operate reliably in temperatures ranging from -85°F to 492°F. Silicone rubber extrusions, crafted in continuous production processes, provide longer coil lengths and are widely used across industries for thermal insulation, vibration damping, sealing flexibility, noise reduction, and thermal shielding. Additionally, our closed-cell sponge silicone rubber is specifically formulated to meet stringent fire, smoke, and safety standards for the rail industry. With exceptional resistance to UV, ozone, and weathering, Elastostar's closed-cell silicone sponge rubber is an effective gap filler and anti-rattle strip, ensuring protection against dust and moisture ingress. These versatile and durable products exemplify our commitment to delivering high-performance solutions.

SUPPLIER

Elastostar Rubber Corporation - Extruded silicone rubber manufacturer and silicone rubber supplier in Plain City Ohio United States

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For more details, please visit https://www.eqlic.com/detail/elastostar-rubber-corporation-extruded-silicone-rubber-manufacturer-and-silicone-rubber-supplier-in-plain-city-ohio-united-states-plain-city-360724