Electromagnetic interference (EMI) shielding and thermal management issues are common problems among design engineers.

Seal & Design is a provider of electrically and thermally conductive materials which offer a wide range of EMI shielding to global electronics companies. Typical EMI shielding gasket materials include ferrites, silicone, fluorosilicone, and EPDM.

EMI/RFI Fabric Over Foam
EMI/RFI Conductive Elastomers

ADDITIONAL EMI / RFI PRODUCTS

EMI/RFI Gaskets EMI/RFI Shielding
Our conductive materials are used to produce shielding gaskets for Military, Aerospace, electronics, and communications applications. Our range of conductive silicones has expanded to include materials that are designed to balance requirements for electrical conductivity and cost performance for the commercial sector.

We supply our conductive products as uncured moldable compounds, compression molded sheetstock, and, in some cases, as a continuous roll. These options allow customers to convert our silicones into their own finished product using the most efficient method for them.