

SSD Polymers, established in the year 1984, is the leading manufacturers of EMI/EMC (Electro Magnetic Interference and Electro Magnetic Compatibility) shielding products. SSD Polymers manufactures High Quality EMI/EMC and EMP Shielding Products. These include EMI/EMC Shielding Gaskets (Conductive Elastomer Gaskets as per MIL-DTL-83528 Specifications), EMI Shielding Honey Comb Air Vents, EMI Shielding Windows, Wire Knitted Gaskets, Conductive Paint, Conductive Foil Tapes, Conductive Fabric Gaskets etc.

Our customers benefits from our strong technical expertise derived from over 30 years of experience in developing EMI/EMC and EMP (Electro Magnetic Pulse) Shielding products. We also provide Technical consultancy for EMI Hardening of Electronic/Electrical Equipments including Defence Gen sets as per the MILSTD-461 and other International Standards.

We are expertise in the customized design, development and manufacture of EMI/EMC shielding gaskets and products to suit the specific requirements of our customers. We are the EMI/EMC and EMP Shielding products partner to the prestigious Defence labs and industries.

We are proud to be the first Indian company to develop EMI Shielding Gaskets indigenously. In recognition to our efforts, SIATI has awarded us “Excellence in Aerospace Indigenisation” award. We are also the recipients of SEMCE(I) (Society of EMC Engineers) Industry Award. Our EMI Shielding Conductive Elastomer materials have the prestigious CEMILAC TYPE APPROVAL CERTIFICATIONS (Center for Military Airworthiness and Certification, Min. of Defence, Govt. of India).

At SSD Polymers, we give utmost importance to quality of the products and customer satisfaction. We have successfully implemented International Quality and Environment Management Systems as per ISO 9001:2015 and ISO 14001:2015.

Certifications:

- ISO 9001:2015 and ISO 14001:2015 certified company
- CEMILAC (Min. of Defence), TYPE APPROVAL Certifications for EMI Shielding gasket Conductive elastomers materials 888, 999, 888F, 999F.

Awards:

- “*Excellence in Aerospace Indigenisation*” award from SIATI
- *SEMCE(I) Industry Award*

Our Wide Range of EMI Shielding Products:

- EMI shielding gasket conductive elastomer materials: Pure Silver Filled Silicone / Fluorosilicone elastomers, Silver – plated Copper alloy filled Silicone / Fluorosilicone elastomers.
- Composite type EMI shielding gaskets for marine and corrosive environments.
- EMI shielding Honey comb airvents (Aluminum and S.S.) □ EMI Shielding Windows.
- Dual type Wire Knitted gaskets
- Wire knitted Tapes and gaskets
- Wire Knit Embedded gaskets
- Conductive Fabric Gaskets
- Conductive Paint
- Conductive Putty
- Conductive Copper, Aluminum Foil Tapes
- Other customized EMI/EMC shielding products