



TechSil Conductive Elastomers

TechSil Conductive Elastomers are made from several different polymers and are mixed with six different types of fillers. These blended materials will allow you to use the same gasket as an environmental seal and for superior EMI shielding.

Download Our Catalog



TechSil Conductive Elastomer Catalog



Availability

Sheets	Extrusions	Molded	Die-Cut
Thicknesses Available ▶ .020 ▶ .093 ▶ .032 ▶ .100 ▶ .062 ▶ .125 Sheet Sizes Available ▶ 10x10 ▶ 12x12 ▶ 10x15 ▶ 15x20 ▶ 10x20 ▶ 20x20	▶ Rectangle ▶ Round ▶ Hollow Round ▶ Solid D ▶ Hollow D ▶ Hollow P ▶ U Channel	▶ O-Rings ▶ O-Rings D Cross Section ▶ Rectangle D Cross Section ▶ Rectangle O Cross Section ▶ Waveguide A ▶ Waveguide B	▶ Flange Mount ▶ Flat Circular Washer ▶ Specials ▶ Custom

Most Popular TechSIL Formulations

- MIL-DTL-83528 Type A – Sil; Ag/Cu
- MIL-DTL-83528 Type B – Sil; Ag/Al
- MIL-DTL-83528 Type C – F.Sil; Ag/Cu
- Mil-DTL-83528 Type D – F.Sil; Ag/Al
- Mil-DTL-83528 Type M – Sil; Ag/Glass
- Sil; Ni/C

Core Markets

- Military
- Aerospace
- Medical
- Commercial
- Integrated Communications

Elastomer Expertise

- Material Compounding
- Custom Materials Design
- Molding
- Extruding
- Bonding
- Die-Cutting



**TECHSIL
CONDUCTIVE ELASTOMERS**

A passion in all we do
www.LeaderTechInc.com

ISO 9001: 2008
CERTIFIED

RoHS
COMPLIANT

**LEADER
TECH**
a HEICO company

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