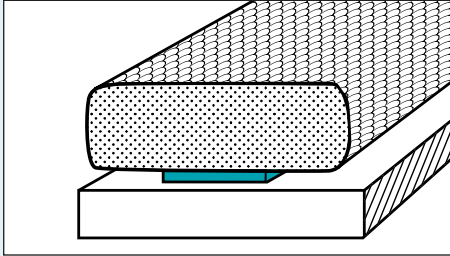


## Gasket Mounting Choices

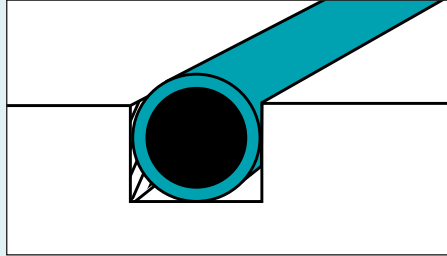
Our various EMI gasket mounting techniques offer designers cost-effective choices in both materials and assembly. These options offer aesthetic choices and accommodate packaging requirements such as tight spaces, weight limits, housing materials and assembly costs. Most Chomerics gaskets attach using easily repairable systems. Our Applications Engineering Department or your local Chomerics representative can provide full details on EMI gasket mounting. The most common systems are shown here with the available shielding products.



### Pressure-Sensitive Adhesive

Quick, efficient attachment strip

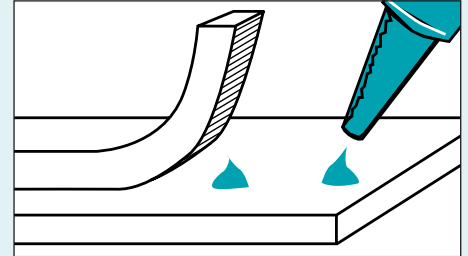
- Conductive Elastomers
- SOFT-SHIELD            ■ POLASHEET
- SPRING-LINE           ■ POLASTRIP



### Friction Fit in a Groove

Prevents over-deflection of gasket  
Retaining groove required

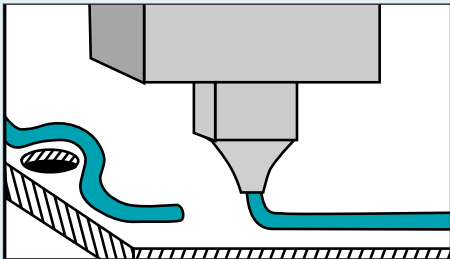
- Conductive Elastomers
- SOFT-SHIELD
- MESH STRIP
- POLASTRIP
- SPRINGMESH



### Adhesive Compounds

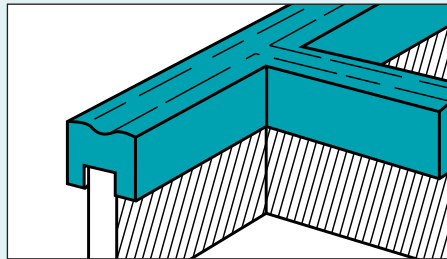
Conductive or non-conductive  
spot bonding

- Conductive Elastomers
- MESH STRIP



### Robotically Dispensed Form-in-Place Conductive Elastomer

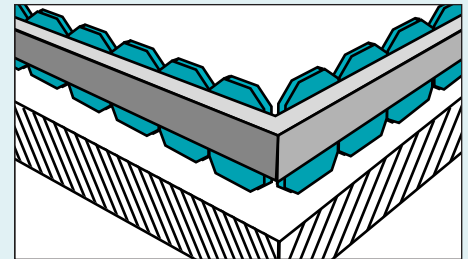
Chomerics' Cho-Form® automated technology applies high quality conductive elastomer gaskets to metal or plastic housings. Manufacturing options include Chomerics facilities, authorized Application Partners, and turnkey systems.



### Friction Fit on Tangs

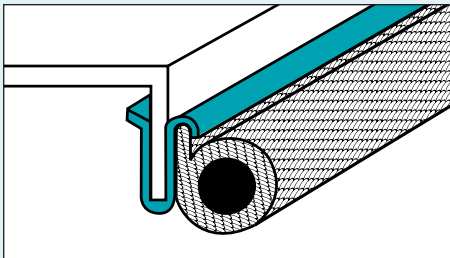
Accommodates thin walls,  
intricate shapes

- Conductive Elastomers



### Spacer Gaskets

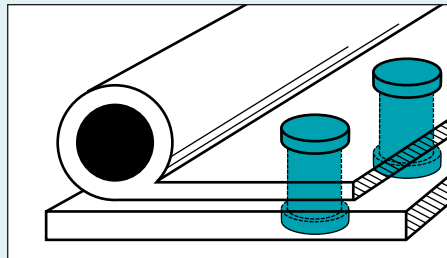
Fully customized, integral conductive elastomer and plastic spacer provide economical EMI shielding and grounding in small enclosures. Locator pins ensure accurate and easy installation, manually or robotically.



### Metal Clips

Teeth bite through painted panels  
Require knife edge mounting flange

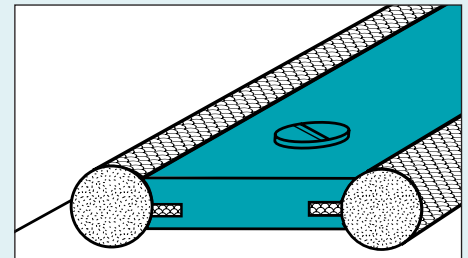
- Conductive Elastomers
- METALKLIP
- SPRING-LINE



### Rivets/Screws

Require integral compression stops  
Require mounting holes on flange

- Conductive Elastomers
- SPRING-LINE
- SHIELDMESH
- COMBO STRIP



### Frames

Extruded aluminum frames and strips add rigidity. Built-in compression stops for rivets and screws.

- Conductive Elastomers
- MESH STRIP