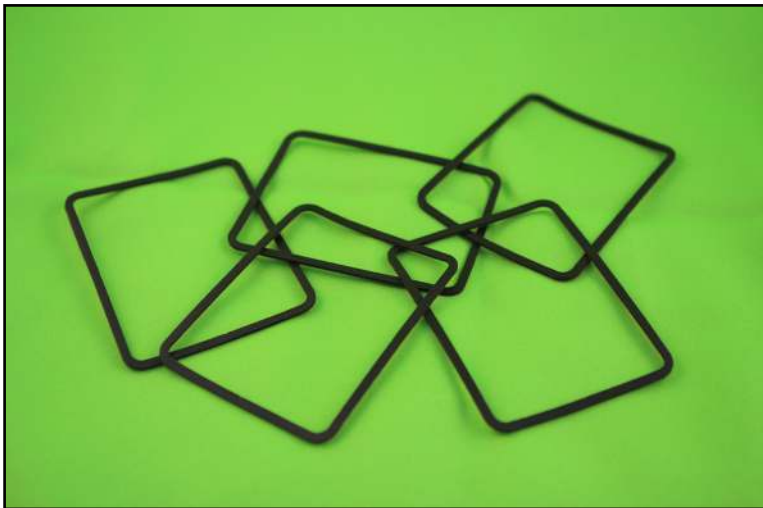


## PORON® GASKET FOR OUTDOOR CAMERA SYSTEM

**CHALLENGE:** An outdoor camera system required a new gasket design to protect camera components from failing due to prolonged exposure to harsh environments. The previous design used a dense, closed-cell foam and acrylic tape and involved a difficult and time-consuming manufacturing process.



*Representation of PORON gasket*

### **MATERIAL: Rogers PORON® 4701-40 Foam**

- Open-cell polyurethane foam
- Vibration damping and shock absorption properties
- Excellent compression set resistance



### **SOLUTION: Marian Custom Gaskets & Seals**

- Custom gasket with zone laminated double sided adhesive
- Provided kiss-cut on roll to streamline manufacturing process
- Final gasket provided protection to internal components from the elements



*Representations of outdoor camera system*