



O-RING DIVISION

Engineered elastomeric o-ring seals.

- Back-Up Rings
- Custom Compounds
- FDA CLVI
- Mil-Spec Materials
- Molded O-Rings

COMPOSITE SEALING SYSTEMS DIVISION

Engineered seals and sealing systems for static face seal applications.

- Fastener & Fitting Seals
- Gask-O-Seals®
- Integral Seals
- Metal Seals

TECH SEAL DIVISION

Engineered elastomeric extruded profiles, lathe cuts and spliced gaskets.

- Diameters from .050" to 3"
- Extrusions & Tubing
- High Volume Custom Cut

ENGINEERED POLYMER SYSTEMS DIVISION

Engineered elastomeric, polymeric, and plastic seals and sealing systems.

- Hydraulic & Pneumatic Seals
- Piston Cups
- Polypaks
- Rod Wipers/Scrapers
- T-Seals
- U-Packings
- Wear Rings

THERMOPLASTIC DIVISION

Thermoplastic engineered seals and sealing systems.

- Back-Up Rings
- Extruded & Molded Rod & Tubing
- Metallic Spring Energized Teflon® Seals
- O-Rings
- Precision Machined Plastics
- Ring Seals
- Rod & Piston

EXTRUDED ADVANTAGE, INC

Custom Fabricated Aluminum Extrusions.

- Electronic Component Enclosures
- ATCA Front Panels



EMI SHIELDING DIVISION

Electrically conductive materials for shielding.

- Conductive Epoxies & Coatings
- Conductive Foil Tapes
- Conductive Gaskets
- Conductive Vents, Windows & Plastics
- EMI Protection for Cables
- Form-In-Place Conductive Elastomers
- Metal EMI Gaskets
- RF Absorbntion Materials
- Shielding Foil Film Laminates
- Test Services

THERMAL MANAGEMENT CONDUCTIVE PRODUCTS DIVISION

Engineered thermal interface products and systems for electronic packaging.

- Conductive Compounds-Adhesives
- Gap Filler Pads
- Heat Spreaders
- Sealants & Potting Compounds



Kalrez® perfluoroelastomer parts
From DuPont Performance Elastomers

PERFLUROELASTOMER PARTS FROM DUPONT PERFORMANCE ELASTOMERS

High performance seals for reliable, long term sealing solutions in extreme chemical and thermal environments.

- Molded Parts
- O-Rings
- Specialty Shapes
- Tubing



TEFLON ENCAPSULATED O-RINGS

FEP is chemically inert to almost all industrial chemicals and solvents, even at elevated temperatures and pressures.



SANITARY GASKETS

Manufacturer of high quality sanitary gaskets and o-rings. USP Class VI.



PORON® CELLULAR URETHANE FOAMS

A broad range of design solutions for high performance gasketing, sealing and energy absorption.

BISCO® CELLULAR SILICONES

Silicone materials for gasketing seals, cushioning and insulation.



a Division of NianticSeal Inc.

CUSTOM HOSE ASSEMBLIES

Custom Design Hose Fabrication for all process applications.

- Metal & Teflon Hose
- Industrial Rubber & Hydraulic Hose
- Rubber & Metal Expansion Joints
- Squarelock & Interlock Hose
- Tubing FDA /NSF CLVI Tubing, Fittings
- Section IX ASTM Boiler and Pressure Vessel Code Certified Welding
- Mil Standard 248 Monel Qualified Welding



MANUFACTURED AND ENGINEERED FLEXIBLE HOSES

Platinum cured FDA-BFR & USP Class VI.

- Custom Shapes & Sizes
- Silicone Hoses for Food, Pharma, Cosmetic, and Chemical Industries



PERFORMANCE PLASTICS

The Omni Series are performance products designed to withstand extreme pressure and temperature ranges, as well as harsh chemical environments.

- OmniSeal®
- OmniFlex™
- OmniLip®

Exceptional performance. Delivered.



Niantic Seal's custom fabricating includes the industry's widest range of premier products and materials.

SHEET & SLAB RUBBER

Asbestos Replacement
Bisco™ Silicones
Buna-N
Butyl
Cork & Rubber
Diaphragm
Electrically Conductive
EMI/RFI Shielding
EPR/EPDM
FDA
Fluorosilicone
Cortex®
Latex
Mil-Spec
Neoprene, Commercial, Mil-Spec
Polyurethane
Press Pads
Pure Gum
Silicone
Silicone, FDA, CLVI
Teflon®, TFE/Glass
Thermally Conductive
U/L Materials
Vellumoid
Viton®

FOAMS

Anti-Static
BISCO® Cellular Silicone
Filter Foams
Latex
Open Cell
Polyurethane
Polyethylene
Poron® Cellular Urethanes
Silicone

SPONGE

Closed Cell Rubber Materials
Open Cell Rubber Die Injections

CORD

Rubber, Vinyl
Solid & Sponge O-Ring Cord

O-RINGS

Fabricated, O-Ring Kits, Non-Standard
Sizes, Metric
Kalrez®
Parker Seals
Teflon® Encapsulated
St. Gobain

PAPER & PLASTIC FILM

ESD
Fish Paper
Garlock
Kapton®
Lexan
Mylar®
Nomex® Paper
Polyethylene
Polypropylene
Teflon®
Urethane
Vinyl

CHOMERICS EMI & THERMAL MATERIAL

CHO-CELL, STREAMSHIELD-Conductive
Vents
Cho-Form
Cho-Seal®
CHO-SHIELD® Low Closure Force
CHO-SORB® EMI Ferrites
CHO-THERM® Thermal Interface
COMBOSTRIP, POLA-H
Foam Gaskets
MESHSTRIP, SPRINGMESH,
Premier-Conductive Plastic
SPRING-LINE® Be-Cu Fingerstock
THERM-A-GAP™ Gap Fillers
THERMTACH Conductive Tapes
WIN-SHIELD-Conductive Windows

EXTRUSIONS

Standard & Custom Shapes

CUSTOM MOLDED RUBBER PARTS

Gask-O-Seals®
Molding All Elastomers
Rubber – To – Metal Bonding
Stat-O-Seals®
Thread Seals®

STANDARD MOLDED PARTS

Grommets
Isolators
Standard & Custom Vibration Materials
Stoppers
Wave Guides

TAPES FOR CUSHIONING & SEALING

Close Cell Neoprene, Silicone
EMI/RFI Tapes
Open Cell Neoprene, Polyurethane
Solid Silicone
Standard & Slit To Width

METAL HOSE

Flextron
Pentflex
Universal Metal Hose

RUBBER HOSE TUBING

Gates
Hi-Tech
Kuriyama
New Age Industries
Parker / Dayco
Thermoid
Titan

TEFLON HOSE

Crane Resistoflex
Page International

FITTINGS

Dixon Valve & Couplings
Evertite Couplings

EXPANSION JOINTS

American Boa
Microflex
Proco

Value Added Services

Bar Coding & Material Color Coding | Custom Labeling, Packaging, Wrapping | EMI/RFI Testing | Global Sourcing
Hose Test Center | Kit Assembly | Managed Inventory & Forecasting | Mil-Spec Packaging



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