

CROSS-SECTIONAL PROFILES





TUBING & CORD EXTRUSIONS SEALS & GASKETS MOLDINGS CUSTOM PARTS

CUSTOM PROFILE

SILICONE EXTRUSION

We specialize in producing large and small batches of silicone extrusions using application-specific compounds. We develop unique formulations with the durometer, color, and performance characteristics relevant to the end use of the product.

We can supply cross-sectional profiles, tubing, and shapes. We produce continuous lengths, cut to whatever size is most convenient. We can imprint product information, logos, or graphics on one or both sides. We can design our product to meet any business or military specifications.

Along with a significant presence in the food industry, we serve many customers in the packaging, material handling, and general industrial markets.

GENERAL CAPABILITIES	Custom, Small Run, Compound Development
EXTRUSION PROCESS	Cold, Silicone extrusion
MAX. EXTRUSION WIDTH	4.0 inches (Other profiles determined on a case by case basis)
MAX. EXTRUSION LENGTH	Continuous
MAX. EXTRUSION HEIGHT	3.24 inches
MATERIALS (NON-METALS)	Foam Silicone, Silicone
EXTRUSION PRODUCT	Finned Tubes, Profiles, Seals, Silicone Sponges, Tubing
EXTRUSION PRODUCT FORM	Profiles, Tubes, Shapes
EXTRUSION FEATURES	Flexible, Food Grade, High/Low Temperature, Thin Gauge, UV/Ozone Resistant
ADDITIONAL SERVICES PROVIDED	Imprinting Capabilities; Converting Services
PRODUCTION VOLUME CAPABILITIES	Prototype, Small Volume, Large Volume
LEAD TIMES	Quoted on job by job basis
EFFICIENCY	Lean Manufacturing

INDUSTRY FOCUS

Agricultural & Farming
Food Handling
Food Processing
Food & Beverage
Industrial
Manufacturing
Material Handling & Processing
Packaging
Packaging & Converting

INDUSTRY STANDARDS

FDA 26CFR Compliant ISO 9001:2015 MIL-STD-105e

FILE FORMATS

AutoCAD (DWG, DXF) PDF, EPS, JPG, AI, PNG





