

CUSTOM PROFILE SILICONE EXTRUSION



ARCO® SILICONE
A Division of Alliance Rubber Company

CUSTOM PROFILE

SILICONE EXTRUSION



OIL RESISTANT • METAL DETECTABLE • FLAME RETARDANT • EXTREME HIGH/LOW TEMP • OZONE RESISTANT • UV RESISTANT • STEAM RESISTANT • AUTOCLAVE COMPATIBLE

As a custom silicone manufacturer with over 100 years of experience, ARCO® Silicone provides custom extruded and molded products – **Made in the USA**. Our silicone and rubber products are available in various shapes and sizes for use in building, manufacturing, packaging, and more. Plus, they're available in a variety of forms for industrial and protective applications. From simple silicone rubber cord stock to complex cross-sectional profiles and molded products, our engineers will work with you to determine the best compound and manufacturing method.

EXTRUSION SPECIFICATIONS

GENERAL CAPABILITIES	Custom, Small Run, Compound Development
EXTRUSION PROCESS	Cold, Silicone extrusion
MAX. EXTRUSION WIDTH	5.0 inches (Generally, other profiles can be determined on a case by case basis)
MAX. EXTRUSION LENGTH	Continuous
MATERIALS (NON-METALS)	Foam Silicone, Silicone
EXTRUSION PRODUCTS	Finned Tubes, Profiles, Seals, Silicone Sponges, Tubing
EXTRUSION PRODUCT FORMS	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
Industrial
Manufacturing
Material Handling & Processing
Packaging & Converting

INDUSTRY STANDARDS

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

FILE FORMATS

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

COLOR MATCH



CUSTOM PROFILES



CUSTOM IMPRINT



04.24
ms



TOLL FREE: 888.971.5749 | www.ARCOSilicone.com | sales@arcosilicone.com | ISO9001:2015



ARCO® SILICONE
A Division of Alliance Rubber Company