



West Coast Representatives



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Your Partner in Silicone

*Peace of Mind from Design
Through Production*



Design

Engineering
Tooling
Compounding



Production

Extrusion
Molding
Sourcing



Logistics

Packaging
Labeling
Warehousing

JAMAK: Strategy, Innovation, Dependability



JAMAK has been a **family-owned** and operated company for **50+ years**. Our headquarters are **strategically** located in **North Texas** and house the **US sales office, design center and manufacturing plant**. The **United Kingdom** is home to our **European sales office**. Our **experience manufacturing worldwide** has led to vast relationships in every region of the globe in **sourcing, manufacturing, and logistics**.

JAMAK has been granted **more than 100 patents**, in **automotive, aerospace, consumer goods, industrial products, marine, and other markets**. Our **chemists and engineers** have extensive experience in **engineering design and innovation with manufacturing processes**.



Our Customers Are Among the Most Notable in Their Industries



Silicone: Sourcing, Safety, Sustainability



PEACE OF MIND

There are many **hidden costs to manufacturing overseas**, not only **higher shipping costs**, but also **IP risk**, weather risk, quality risk, inventory costs, lack of flexibility in order and shipment size, tariffs, and lack of government and workforce stability. When you choose JAMAK, you choose **to have experience, quality, longevity, creativity, efficiency, and flexibility on your team.**



Silicone is **compatible with FDA and USP regulations** and is safe to use in medical and food applications.



Silicone has a **low chemical reactivity**.



Silicone is **Flame Retardant**.



Silicone is **Antimicrobial**.



Silicone can be used in the microwave **and will not leach dangerous chemicals into food**.



Silicone is **temperature stable** at high and low temperatures.



Silicone is recyclable using a re-polymerization technique, developed by Jamak.



The base of silicone is silica, which comes from sand, Earth's second most abundant resource.



Unlike single-use plastic, silicone is durable and reusable.



Silicone is inert and does not contain harmful chemicals like many plastics.



Silicone will not break down and create a hazard for animals or poison our oceans and groundwater.

CAPABILITIES and MARKETS

EXTRUSION

- Extruded Silicone/EPDM
- Bonded Gaskets
- Assembled Gaskets
- In-line Processes
- Silicone Sponge
- ID / OD Tubing
- Custom Profiles
- Co-Extrusions
- Magnetic Seals
- In-Line Pressure Sensitive Adhesive (PSA) Taping
- Platinum Cured
- Peroxide Cured
- CO2 Etching

MOLDING

- High Consistency Rubber (HCR)
- Liquid Silicone Rubber (LSR) Injection Molding
- Over-Molding
- Automated Assembly
- Rapid Prototyping
- Tipping, Drilling, & Buffing
- Bonding, Splicing & Gluing
- Cryogenic Deflashing
- Pressure Sensitive Adhesive (PSA) Taping
- Platinum Cured
- Peroxide Cured



Automotive



Building & Construction



Consumer Goods



Industrial Products



Marine



Medical



Aerospace



Agriculture



Green

