



## PRECISION MACHINING

Redwood Plastics is dedicated to the specialized requirements necessary to turn stock plastics, rubber and composites into precision mechanical components of the utmost quality.

- Quick Lead Times
- Short-run or High Volume Orders
- Innovative Machining Techniques
- Reliable Design & Manufacturing

**3D Modeling -> Conversion to 3D CNC Programming ->  
Automating Milling, Turning and Routing  
= Part Consistency & Quality each and every time**

### Typical Processes:

- 3D Design and Drawings
- True 3D CNC Programming Services
- Material Selection & Sourcing
- Pre-Fabrication and Custom Work
- High-Speed CNC Routing
- Multi-Axis CNC Turning & Milling
- Post-Machining Quality Control

**Trusted experts and suppliers of plastic and rubber shapes and custom components.**

UHMW  
Cast Nylon 6 & 6/12  
Polyurethanes  
HDPE  
PTFE  
Acetal/POM  
Polycarbonate  
Acrylic  
Micarta™ & G10  
PEEK®  
Ultem®  
FRP Structural  
Rubber

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