



URETHANE COATINGS

Redco™ Elastomeric Repair & Coating Technology

Exceptional Protection

The **superior resistance to abrasion** and flexibile nature of Redco[™] Polyurethanes provide exceptional protection which ultimately extends the life of your equipment. Redco[™] Polyurethanes have been engineered to achieve the highest possible physical and elastic properties. The result is a family of products that have been optimized to **resist tearing and cutting under the heaviest mechanical stresses and impact** while also retaining their protective properties under flexure and over a wide temperature range.

Precise Coverage & Detailed Preparation

Redwood Plastics and Rubber has the expertise to apply elastomeric coatings on a variety of substrates. Detailed preparation, site conditions and skill are all essential for application success. Contact us about your application and if a urethane coating is the most optimal option.

Performance plastic, rubber and other urethane liners are also available.

Polyurethane Coatings are optimal when:

- ► You can't afford any productivity lag in your operations, let along an unexpected shutdown
- ▶ You have specialized needs that require customized solutions
- ▶ You want to save time and money without sacrificing quality



Chemical & Corrosion Resistance



Abrasion Resistance



High Impact Resistance



Lightweight



Cost Effective



Weather Resistant



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FABRICATION AND MACHINING SERVICES IN EVERY LOCATION

Our custom plastic and rubber fabrication shops are fully equipped and we have trained and experienced machinists to produce quality parts from many types of plastic and rubber materials.

From intricate parts to simple cut-to-size projects, we can help you select the most optimal material for your application and produce the final parts in a timely manner.

We can design, mold, machine, weld, route, and drill to produce prototypes, short runs, production runs or maintenance parts. Save time and money by utilizing our experienced fabricators and plastic and rubber specialists.

APPLICATIONS INCLUDE:

- ▶ Pipe Liners
- ▶ Chute Liners
- ► Agitator Blades
- ▶ Spools
- ▶ Launders
- ▶ Screen Decks
- ▶ Vertical Ball Mill Screws
- ▶ Trommel Frames
- ▶ Flotation Cells
- ▶ Water Pipe Liners

- ▶ Pumps
- ▶ Impellers
- ▶ Waste Water Treatment Tanks
- Screw Conveyors
- ▶ Storage Tanks
- ▶ Process Tanks
- ▶ Reservoirs
- Secondary Containment
- ▶ Oil & Gas Pipelines
- ► Trailer Liners



