

Outlasting Traditional Piping by up to 6X

Redco™ VYPUR™
Polyurethane Pipe Sections
For Slurry & Abrasive Application



Less Maintenance, Exceptional Life

Redco™ VYPUR™ Polyurethane Pipe Sections, Elbows, Flanges and Fittings are used to replace steel, HDPE and rubber-lined pipe in aggressive abrasion and corrosive applications.

100% manufactured in North America and available in a wide range of configurations.

Field testing supports Redco™ VYPUR™ Polyurethane Pipe Sections outlasting traditional piping by a factor up to 6X, saving costly downtime and maintenance expense.

Our in-house mechanical design team will work with you to engineer a piping solution to solve the toughest abrasion and pipe wear problems.

Contact us and talk to an expert.

ANSI Flange with Steel Victolic Surface



Elbows, Transitions & Connections



Dry Abrasives in Bulk Handling: Legumes, Sand, & Diatomaceous Earth

Coal Slurry & Copper Concentrate

Concrete Pumping & Pouring

Ship-loading & Bulk Transfer

Salt Water & Corrosive Elements

Wide Range of Connection & Flange Styles



Standard Dimensions

2" through 12" Dia x 120"

Custom Sizes available upon request

Molded Pipe Assemblies

- 1/7th the Weight of Steel**
Easy to install and brace
- Up to 105 PSI Operating Pressure**
Suitable for wide range of applications
- Corrosion Resistant**
No painting required
- Extreme Environments**
From -60C (-74F) to 90C (194F)
- Superior Abrasion Resistance**
Excels vs. impingement and slurry abrasion
- Exceptional Life Expectancy**
Outlasts steel up to 6x longer

**ASK AN
EXPERT**

www.redwoodplastics.com
CDN 1-800-667-0899 USA 1-866-733-2684
sales@redwoodplastics.com



More than Sheet, Rod & Tube