Outlasting Traditional Piping by up to 6X

RedcoTM VypurTM
Polyurethane Pipe Sections
For Slurry & Abrasive Applications



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 Interface



Elbows, Transitions & Connections



Dry Abrasives In Bulk Handling Such As: Legumes, Sand & Diatomaceous Earth

Coal Slurry & Copper Concentrate

Concrete Pumping & Pouring

Ship-loading & Bulk Transfer

Salt Water & Corrosive Environments

Wide Range Of Connection & Flange Styles



Standard Dimensions

2" through 12" Dia x 120" Custom sizes available on request.



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

Does not require painting



Extreme Environments

From -60°C (-76°F) to 90°C (194°F)



Superior Abrasion Resistance

Excels vs. impingement and slurry abrasion

Exceptional Life Expectancy

Molded Pipe Assemblies





www.redwoodplastics.com

CDN 1 800 667 0999 USA 1 866 733 2684 sales@redwoodplastics.com













