

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

PLEASE NOTE: THIS INFORMATION IS PROVIDED TO ALLOW COMPARATIVE EVALUATION OF REDWOOD PLASTIC'S VARIOUS MATERIALS VS OTHER MATERIALS. ALL INFORMATION SUPPLIED BY REDWOOD PLASTICS CORPORATION IN RELATION TO ITS PRODUCTS, WHETHER IN THE NATURE OF DATA, RECOMMENDATIONS OR OTHERWISE, IS SUPPORTED BY RESEARCH AND BELIEVED TO BE RELIABLE. NO LIABILITY WHATSOEVER SHALL ATTACH TO REDWOOD PLASTICS CORPORATION FOR ANY INFRINGEMENT OF THE RIGHTS OWNED OR CONTROLLED BY A THIRD PARTY INTELLECTUAL, INDUSTRIAL OR OTHER PROPERTY BY REASON OF THE APPLICATION, PROCESSING OR USE OF THE AFORE-MENTIONED INFORMATION OR PRODUCTS.



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)



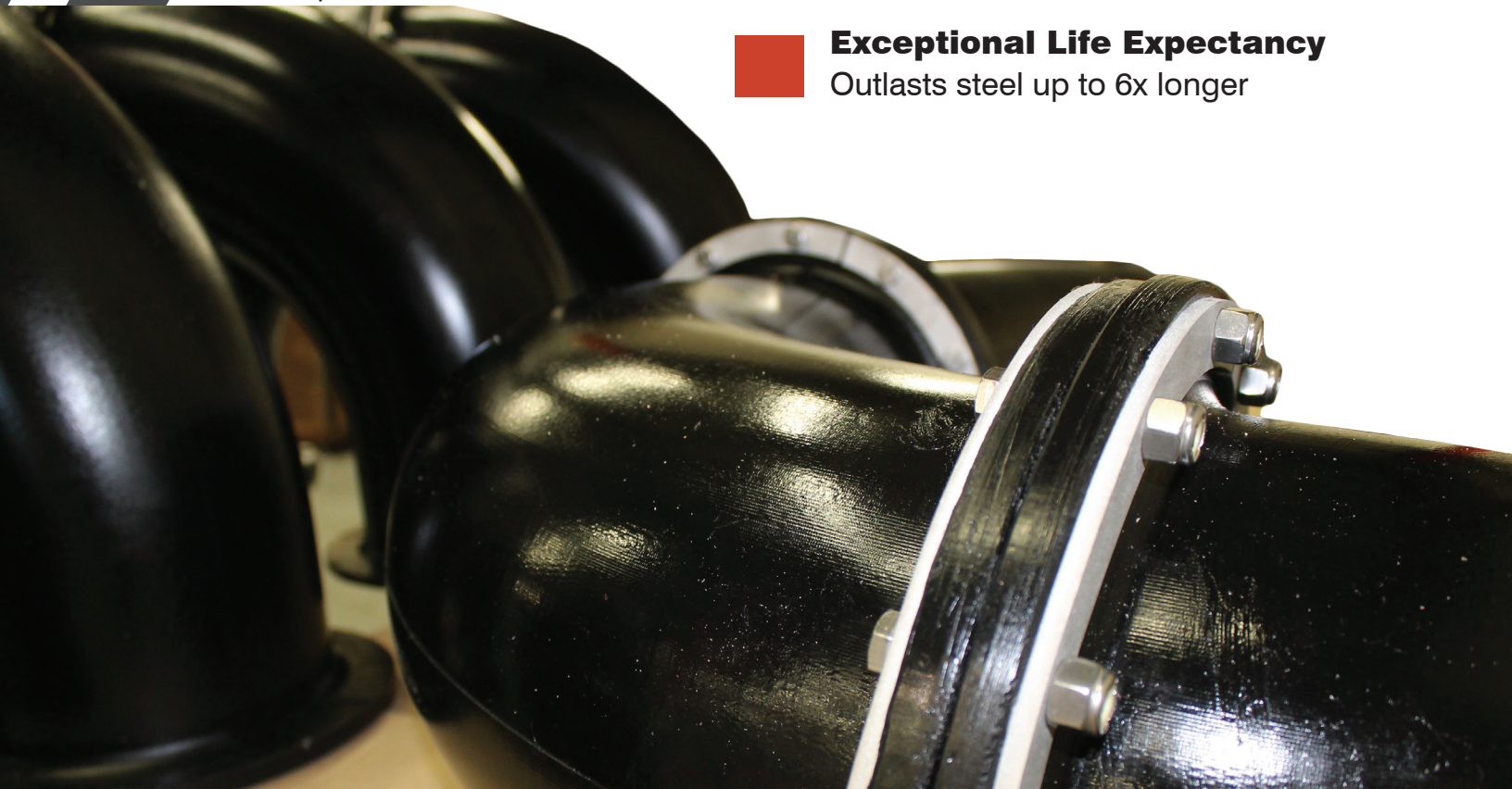
Superior Abrasion Resistance

Excels vs. impingement and slurry abrasion



Exceptional Life Expectancy

Outlasts steel up to 6x longer



**ASK AN
EXPERT**

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More than Sheet, Rod & Tube