

# Redco™ Titanium

THE ULTIMATE ARMOUR - The Slickest, Strongest and Toughest

redco™

**TITANIUM**

- **Lowest Thermal Expansion**  
(Co-efficient of thermal expansion per °C =  $1.6 \times 10^{-4}$ )
- **Superior Abrasion Resistance**  
8% better than Tivar 88™\*
- **Exceptional Impact Resistance**  
Maximum strength 5,200 PSI
- **Low Coefficient of Friction**  
Static .12 Dynamic .10

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## Applications

- Aggregate Chutes
- Bin Liners
- Hopper Liners
- Flume Liners
- Belt Scrapers
- Skirt Boards
- Chutes
- Coveyors
- Silos
- Cyclones
- Spoon Liners
- Bunkers

- Withstands the Most Severe Environments
- Weldable
- UV Stabilized
- Ideal Lining Material for Harsh Materials
- Dark Blue/Grey (can be custom colored)
- Machined/Fabricated to Your Specifications

## Standard Sizes (custom shapes available)

- Standard Sheet Size: 48" X 120"
- Standard Sheet Thicknesses: 1/8 to 2"



Redco™ Titanium is specially formulated to be the slickest, strongest and toughest with superior abrasion resistance and the lowest thermal expansion. Developed for the most demanding applications involving impact and sliding.

Installing Redco® Titanium reduces material hang ups and increases material flow, increasing your production and your profits. It outperforms and outlasts any UHMW available in the marketplace today for applications involving impact and sliding; saving you from high maintenance costs and capital expenditures.

For more information on Redco™ products please call:  
CDN 1 800 667 0999 US 1 866 733 2684

[sales@redwoodplastics.com](mailto:sales@redwoodplastics.com)  
[www.redwoodplastics.com](http://www.redwoodplastics.com)

