

# REDCO PLASTICS CAN TAKE A BEATING

**REDCO™ PERFORMANCE SERIES**  
ENGINEERED TO ENDURE



## Redco™ TITANIUM EXTRUSIONS

The slickest, strongest and toughest with superior abrasion resistance to extend the life of your machinery.

## Redco™ SNAP IT SPROCKET

Boltless sprocket for easy installation and reduced maintenance.

## Redco™ DISSIPATER CHANNEL

Withstands heavy impact to reinforce structural stability.

## Redco™ NYLON SL, SXL, & PVM

Low coefficient of friction to increase chain life.

## Redco™ DEADPLATE

Absorbs energy to eliminate bounce back and vibration.  
Reduces damage to equipment and product.

**INCREASE  
PRODUCTION**

**REDUCE  
MAINTENANCE**

**EXTEND  
EQUIPMENT LIFE**



**REDWOOD  
PLASTICS**

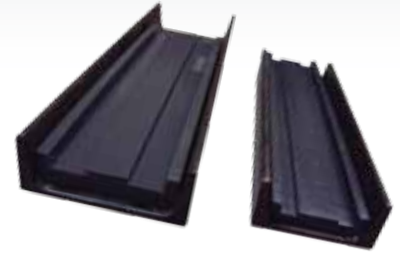
INNOVATIVE SOLUTIONS IN PLASTIC

# REDCO™ PERFORMANCE SERIES ENGINEERED TO ENDURE



The slickest, strongest and toughest with superior abrasion resistance and the lowest thermal expansion.

- Lasts longer than Virgin UHMW
- Reduced chain wear
- CUSTOM channel profiles available
- Channel Inserts 81x (r-5007), 81xH, H78



Maximum energy absorption, resulting in a material perfect for applications that require rebound to be eliminated.



- Reduce Maintenance Costs
- Increase Production
- Reduce Noise and Equipment Wear
- No Chain Wear & No Shaft Wear

Simply match the arrows on the a-plate and snap together, no bolts or hardware. The Redco™ Snap It Sprocket is much less expensive than steel sprockets and is interchangeable to reduce your inventory levels.

## Redco™ Nylon SL, Redco Nylon SXL, & Redco PVM

Extends the chain life, lowers operating temperatures, lowers operating noise decibel levels, and reduces lubrication costs on high speed roller chain and sharp top chain applications.

## Redco™ Dissipater Channel (channel shock pad)

Absorbs impact to extend equipment life and conveyor life cycles. Redco Dissipater Channel can withstand heavy impacts from tall heights and stop the crystallization of welds and the crumbling of concrete.



CONVEYORS | TRANSFER SYSTEMS | SORTING | ASSEMBLY LINES

Call Your Local Representative Today

### CUSTOM DESIGN AND FABRICATION

Redwood Plastics supplies a wide range of high quality, custom components to solve a variety of problems including; shock, abrasion, noise, wear, & friction.

We work with you to develop valuable application solutions to reduce equipment wear, diminish maintenance costs and increase production.

[www.redwoodplastics.com](http://www.redwoodplastics.com)



**REDWOOD  
PLASTICS**

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