



**REDWOOD  
PLASTICS**  
CORPORATION

Innovative Solutions in Plastic

# REDWOOD 750 SXL PREMIUM MATERIAL



**DECREASE  
DOWNTIME**  
**MINIMIZE  
MAINTENANCE**

This **ULTRA TOUGH** material will outlast most plastics, and metals. Designed for use in shock load, lower temperature, and gritty environments. 750SXL also has excellent self lubricating characteristics which make it ideal for applications which may experience dry running periods.

Applications Include:

**BEARINGS · BUSHINGS · WEAR PLATES**

**CONTACT US TODAY**

**CDN 1-800-667-0999 USA 1-866-733-2684**

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

BEARINGS · BUSHINGS · WEAR PLATES · CHANNEL · LINER · SEALS



Innovative Solutions in Plastic

REDWOOD  
PLASTICS  
CORPORATION  
750  
SIX  
MILE

BEARINGS · BUSHINGS · WEAR PLATES · CHANNEL · LINER · SEALS

**REDCO™ 750 SXL PHYSICAL PROPERTIES**

|   |      |
|---|------|
| HARDNESS, DUROMETER VALUE ( ASTM D676 - 59T)                          | 75D  |
| SPECIFIC GRAVITY  | 1.16 |
| TENSILE STRENGTH, PSI ( ASTM D412 - 61T)                              | 5681 |
| ELONGATION AT BREAK, % ( ASTM D412 - 61T)                             | 114  |
| 100% MODULAS, PSI (ASTM D412 - 61T)                                   | 5364 |
| TEAR STRENGTH SPLIT, PLI ( ASTM D470)                                 | 152  |
| BAYSHORE REBOUND %  | 43   |
| IMPACT RESISTANCE IZOD NOTCHED, FT LB/IN @ 75 DEG F (ASTM D746 - 57T) | 25   |
| BELL BRITTLE POINT TEMP DEG F   | -58  |



We will work with you to make certain the most optimal material is used for your application, ensuring your project will be a success.



Contact Your Local Representative Today

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

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