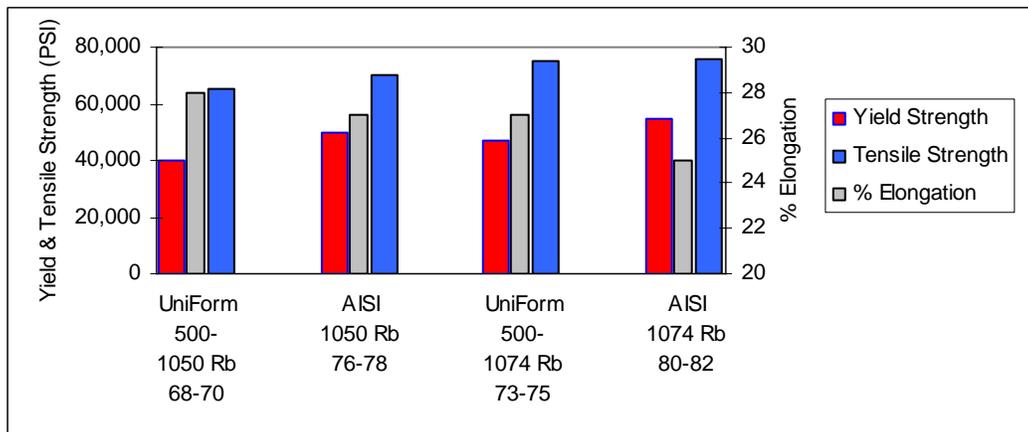


## UniForm 500™ Product Data

**UniForm 500™** is a series of high carbon and alloy steels, customized for unusually low Rockwell hardness and yield strength specifications. This product is ideally suited for deep drawing applications that involve stretch bending, hole expansions, or where minimal spring-back is important to hold part dimensions. Commonly available chemistries include AISI 1035, 1050, 1074, and 4130.

**UniForm 500™** can be supplied with matte finishes to further enhance the drawability and functionality of this product. Differential finishes, such as one-side EDT and one-side smooth are also available to meet unusual surface roughness requirements.

### Typical Properties of UniForm 500™



**UniForm 500™** can also be supplied with a variety of pre-plated finishes, such as brass, zinc, nickel, and copper.

For additional information on **UniForm 500™**, or any flat rolled steel products from *Youngstown Specialty Metals, Inc.*, please contact us at:

**800-283-1050**  
**Fax 330-259-1120**