



# Jerico Plastic Industries, Inc.

## XL 9500

### Product Information

---

The XL 9500 is available in natural, black, and compounded colors. This product is strong and durable with great impact. This product is also UV stabilized.

### General Information

---

|                   |   |
|-------------------|---|
| Material Status   | - Commercial: Active                    |
| Availability      | - North America                         |
| Features          | - UV Stabilized                         |
| Appearance        | - Natural, Black, and Compounded Colors |
| Forms             | - Pellets and Powder                    |
| Processing Method | - Rotational Molding                    |

### Physical Information

### English Unit

### Test Method

---

|   |             |             |
|---|-------------|-------------|
| Melt Index  | G/10 MIN    | ASTM D-1238 |
| Density   | .945G/CC    | ASTM D-1505 |
| Tensile .125" Thick   | 2850 PSI    | ASTM D-638  |
| Flexural Modulus 1% Strain  | 108,000 PSI | ASTM D-790  |
| Arm Cold (-40°F) Temperature Impact 0.125" Specimen                                     | 60FT/LB.    | ARM METHOD  |
| Environmental Stress-Cracking Resistance<br>100% Igepal, Compression Molded, F 50       | > 1000 hr   | ASTM D-1693 |
| Tensile Elongation At Break   | 375%        | ASTM D-638  |
| Deflection Temperature Under Load<br>(66 PSI (0.45 MPa), Unannealed, Rotational Molded) | 143°F       | ASTM D-648  |

---

### FOR YOUR PROTECTION

THE INFORMATION AND RECOMMENDATIONS IN THIS PUBLICATION ARE TO THE BEST OF OUR KNOWLEDGE AND ARE RELIABLE. SUGGESTIONS CONCERNING USES OR APPLICATIONS ARE ONLY THE OPINION OF JERICO PLASTIC INDUSTRIES, INC. AND USERS SHOULD MAKE THEIR OWN TESTS TO DETERMINE THE SUITABILITY OF THIS PRODUCT FOR THEIR PARTICULAR PURPOSES. HOWEVER, BECAUSE OF NUMEROUS FACTORS AFFECTING RESULTS, JERICO PLASTIC INDUSTRIES, INC. MAKES NO WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED. INCLUDING THOSE OF MERCHANTABILITY AND FITNESS OF PURPOSES OTHER THAN THE MATERIAL CONFORMS TO ITS APPLICABLE CURRENT STANDARD SPECIFICATIONS. STATEMENTS HEREIN SHOULD NOT BE CONSTRUED AS REPRESENTATIONS OF WARRANTIES, OR RESPONSIBILITY OF JERICO PLASTIC INDUSTRIES, INC FOR CLAIMS ARISING OUT OF BREACH WARRANTY, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE IS LIMITED TO THE PURCHASE PRICE OF THE MATERIAL.