### POLYSLICK®
### UHMW-PE ROD

**Ultra High Molecular Weight Polyethylene Rod – PE 1000**

#### APPLICATIONS

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<th>Gears</th>
<th>Augers</th>
<th>Rollers</th>
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<td>Wear Strips</td>
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<td>Shaft Sleeves</td>
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<td>Bottling Equipment</td>
<td>Conveyor Parts</td>
<td>Change Parts</td>
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</table>

*Smooth as Extruded*
**FEATURES**

- Moisture resistant
- Chemical resistant
- Stress crack resistant
- Low coefficient of friction
- Prevents steel degradation
- Non toxic / Non hazardous
- Pultruded rod available for tight tolerances and dimensional stability
- Easy to clean
- Easily machined
- High impact strength
- High energy absorption
- High abrasion resistance
- Reduces machine noise

**COLORS**

- Natural*
- Black

*FDA and USDA approved color, RoHS and REACH Compliant.

**SIZES**

<table>
<thead>
<tr>
<th>Ram Extruded</th>
<th>Pultruded</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Diameter</strong></td>
<td><strong>0.25 - 10 / 6 - 250</strong></td>
</tr>
<tr>
<td></td>
<td><strong>Length</strong></td>
</tr>
<tr>
<td></td>
<td><strong>120 / 3050</strong></td>
</tr>
</tbody>
</table>

**FINISH**

- Smooth as extruded

Note: Charge marks will be visible on surface.
Other lengths, colors and formulations available upon request.

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