Urebrade
Transparent Braid Reinforced Polyurethane Hose

NewAge Industries
Fluid Transfer Specialists®
# Urebrade®

**Transparent Braid Reinforced Polyurethane Hose**

- Open mesh polyester braiding incorporated within the wall of flexible, ether-based polyurethane
- Made from non-toxic raw ingredients conforming to FDA standards
- Raw materials are listed by the National Sanitation Foundation (NSF 61) for use with potable water
- Offers much greater pressure capability than unreinforced polyurethane tubing
- Resistant to weathering, tearing, impact, abrasion, radiation exposure, oils, greases, and fuels
- Wide range of temperature resistance; -90°F to 175°F
- Free of DEHP, phthalates, BPA and conflict minerals
- RoHS compliant
- Naturally transparent for visual contact with the flow

## Notes

- **†**Hydrolytic Stability — UREBRADE is supplied in an ether formulation, making it resistant to attack from moisture and fungi. The raw materials used in UREBRADE are listed by the National Sanitation Foundation (NSF 61).
- Where applications involve repeated flexing, heavy vibration, or abrasion, UREBRADE offers superior service life over other materials.
- Ester-based UREBRADE is available through minimum order — call for details.
- Due to additives in today’s gasoline and petroleum products, field testing should be performed.
- For easy identification, transparent UREBRADE is imprinted with the trademarked name.

## Physical Properties**

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>ID (IN.)</th>
<th>OD (IN.)</th>
<th>WALL (IN.)</th>
<th>STANDARD LENGTH (FT.)</th>
<th>WORKING PSI AT 70°F (IN.)</th>
<th>BEND RADIUS (IN.)</th>
<th>LBS. PER 100 FT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>220 0072*</td>
<td>.250</td>
<td>.470</td>
<td>.110</td>
<td>50, 100</td>
<td>250</td>
<td>.750</td>
<td>6.04</td>
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<td>220 0149*</td>
<td>.250</td>
<td>.470</td>
<td>.110</td>
<td>50, 100</td>
<td>250</td>
<td>.750</td>
<td>7.98</td>
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<tr>
<td>220 0226*</td>
<td>.500</td>
<td>.750</td>
<td>.125</td>
<td>25, 50, 100</td>
<td>150</td>
<td>1.500</td>
<td>11.92</td>
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<tr>
<td>220 0303*</td>
<td>.625</td>
<td>.905</td>
<td>.140</td>
<td>100</td>
<td>130</td>
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<td>16.34</td>
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<tr>
<td>220 0380*</td>
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<td>1.025</td>
<td>.137</td>
<td>50, 100</td>
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<td>1.300</td>
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<td>3.500</td>
<td>26.32</td>
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<td>1.710</td>
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<td>100</td>
<td>50</td>
<td>5.500</td>
<td>56.26</td>
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<td>.250</td>
<td>100</td>
<td>40</td>
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<td>85.82</td>
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</table>

Add length suffix to part number when ordering. Example: 100 ft. of .250” I.D. x .470” O.D. hose is part number 220 0072-100.

Working pressures are calculated from burst testing using a 4:1 safety factor. Application testing is recommended.

Cut coils available; charges apply — call for details.

Due to the coil diameter, some larger sizes must ship via truck.

*Limited stock availability; lead times and minimums may apply — call for details.

**Recommended Fittings & Clamps**

- Thermobarb® barbed fittings
- Cam operated couplings
- Oetiker® ear type clamps
- Kwik Clamp™ nylon double bond hose clamps
- Worm gear clamps

## Custom Services

- Cut
- Color
- Size
- Overbraid
- Heat-Form
- And More

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**NewAge Industries, Inc.**

145 James Way
Southampton, PA 18966

www.newageindustries.com

800-50-NEWAGE (800-506-3924)
215-526-2300
Fax: 800-837-1856
215-526-2190
info@newageindustries.com