TM Hose (Military)

All American Hose is a world class distributor of Lay Flat Hose

**Hose Construction** – 100% high tenacity yarn, extruded with thru the weave polyurethane construction. Liner and Cover minimum 3000 psi tensile strength.

**Chemical Resistance** – Hose capable of withstanding exposure to most hydro-carbons, gasoline, oils, alkalis and grease with no effect on the performance of the hose.

**Ozone Resistance** – The hose shows no visible signs of cracking of the liner or cover when subjected to testing in accordance with ASTM D1149-64, 100 PPHM/122°F/70 hours.

**Abrasion Resistance** – Abrasion resistance shall be 5X that of conventional rubber hose, 300,000 cycles on a Taber abrasion tester without exposure of the jacket.

**Temperature Range** - - 60°F (-51°C) to 180°F (82°C)

**Designed for maximum service life and low operating cost.**

**Fast deployment and retrieval – saving time and money**

**Easy Handling for deployment and retrieval – Installed on reels or custom packaging**

**Standard length** – 660’ (200M), shorter lengths available

**Color** – Desert Tan

**Optional Encapsulated antistatic discharge wire**

**Manufactured within our ISO-9001 certified quality assurance system**

### Performance Chart

<table>
<thead>
<tr>
<th>Product</th>
<th>Inside Diameter (in)</th>
<th>Wall Thickness (in)</th>
<th>Average Weight (lbs. /ft.)</th>
<th>Working Pressure (psi)</th>
<th>Burst (psi)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TM20</td>
<td>2&quot;</td>
<td>.100</td>
<td>.387</td>
<td>300</td>
<td>900</td>
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<td>.580</td>
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<td>.825</td>
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<td>600</td>
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<td>.130</td>
<td>1.375</td>
<td>225</td>
<td>675</td>
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