GLOBAL POLY™

HDPE Pipe and Liners Lower Total Installation and Lifecycle Costs

MADE TO ORDER

• All HDPE pressure pipe and liners can be easily customized from wall thickness to color resin
• Custom colours, stripes, different layers and materials

EXPANDED OPERATING ENVELOPE

• Shawcor products offer significant technical and economic advantages, including ease of installation, reliability, flow assurance, and lower total cost
• Material characteristics like improved resistance to permeability and better resistance to chemicals prevent costly chemical inhibition and maintenance associated with internal corrosion

PRODUCT RELIABILITY & SAFETY

• Built to exceed the industry requirements of CSA, NSF, AWAA, API and ASTM standards

THE SHAWCOR DIFFERENCE

• In-house engineers dedicated to ensuring our product is suitable for your application to maximize service life
• Project planning, technical and field services support to ensure on-time delivery and execution

“Shawcor consistently provides us with a high quality product, on time, and with competitive pricing, and that is why Shawcor is our provider of choice.”

- Western Canadian Distributor
**HDPE PRESSURE PIPE**

- Shawcor manufactures HDPE pressure pipe up to 500 psi from 3/4” up to 24” with the highest pipe grade HDPE resin available in the market
- HDPE pressure pipe and liners lower total installation and life cycle costs

**GAS DISTRIBUTION PIPE**

- Shawcor produces yellow gas distribution pipe, that offers improved resistance to rapid crack propagation and exceptional slow crack growth

**HDPE PIPELINE LINERS**

- Shawcor HDPE liners are commonly used to rehabilitate corroded steel lines
- Protects your steel pipelines from internal corrosion and chemical attack with our HDPE lined pipe system
- Provides high flow capacity with reduced friction and pressure loss
- Suitable for temperatures up to 60°C (140°F)

**CONDUIT AND CASING PIPE**

- Shawcor manufactures durable casing pipe for industrial or oilfield applications
- Lightweight and flexible, resulting in quick and efficient installation
- Colour-coding options available depending on specific project or industry requirements

<table>
<thead>
<tr>
<th>Size (IPS Pipe Sizes)</th>
<th>HDPE</th>
<th>PEX</th>
<th>MDPE</th>
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<tr>
<td>Pipe-Line (°C)</td>
<td>60</td>
<td>82</td>
<td>60</td>
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<tr>
<td>Line (°F)</td>
<td>140</td>
<td>180</td>
<td>140</td>
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<tr>
<td>Tubing (°C)</td>
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<td>120*</td>
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**Applications**

- Industrial
- Oilfield
- Water Services
- Municipal
- Irrigation
- Conduit
- Pipe Liner Systems
- Plumbing
- Natural Gas

**Colors**

- Custom color, striping, & co-extrusion available

**Associations & Certifications**

All Global Poly products meet or exceed the standards and specifications of PPI and ASTM

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