



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



		HDPE	PEX	MDPE	
Size	<i>(IPS Pipe Sizes)</i>	3/4" to 24"			
Maximum Operating Temperature	<i>Pipe-line</i>	60 °C	82 °C	60 °C	Associations & Certifications All Global Poly products meets or exceeds the standards and specifications of PPI and ASTM
	<i>Liners</i>	140 °F	180 °F	140 °F	
Temperature	<i>Tubing</i>	60 °C	120*	–	
	<i>Liners</i>	140 °F	248*	–	
Colors		Custom color, striping, & co-extrusion available			CSA NSF AWWA API
Applications	<i>Industrial</i>	•			
	<i>Oilfield</i>	•	•		• •
	<i>Water Services</i>	•			• •
	<i>Municipal</i>	•		•	• • •
	<i>Irrigation</i>	•			•
	<i>Conduit</i>	•			•
	<i>Pipe Liner Systems</i>	•	•		
	<i>Plumbing</i>	•	•	•	• •
	<i>Natural Gas</i>	•		•	•