



# ENDOT INDUSTRIES, INC.

PIPE AND TUBING • DUCT AND INNERDUCT

## ALL ENDOT POTABLE WATER PIPE IS NOW PRODUCED WITH PE 4710 - BI-MODAL HDPE RESIN

Endot is pleased to announce effective immediately all Endot potable water products including EndoPoly and EndoPure are produced with the newest high performance polyethylene resins available.

Endot is producing our entire line of NSF Certified (AWWA C901) pipe using DOW Chemical's Continuum™ bi-modal polyethylene resins. Continuum resins are classified as PE 4710 and are bi-modal, a technology that provides a longer lifetime of 100 years (2 x PE 3408), 25% higher pressure ratings, and 4 to 10 times the resistance to environmental stress cracking.

The chart below demonstrates the improvement you will see when using Endot pipe in your water system.

<b>Comparison of Pressure Ratings for PE 4710 &amp; PE 3408</b>			
<b><u>ASTM STANDARD</u></b>	<b><u>SDR</u></b>	<b><u>PRESSURE RATING</u></b> <b><u>PE4710</u></b>	<b><u>PRESSURE RATING</u></b> <b><u>PE 3408/3608</u></b>
ASTM D2239	7	250 PSI	200 PSI
ASTM D2239	9	200 PSI	160 PSI
ASTM D2239	11.5	160 PSI	125 PSI
ASTM D2737	9	250 PSI	200 PSI
ASTM D3035	7	333 PSI	250 PSI
ASTM D3035	9	250 PSI	200 PSI
ASTM D3035	11	200 PSI	160 PSI
ASTM D3035	13.5	160 PSI	128 PSI

At this time, ASTM standard ASTM D3035 and F714 have been revised and D2737 and D2239 have been revised and are being balloted to incorporate the high performance properties of bi-modal resin technology. The process of revising these standards should be complete in a few months.

Endot has personnel available to meet with you and explain the new HDPE resins, the changes that are occurring in the ASTM standards that are used in the industry and how pipe and tubing made with PE 4710 bi-modal resins can improve your water system. Please contact us for more information.

### *CORPORATE HEADQUARTERS*

60 Green Pond Road  
Rockaway, NJ 07866

### *PLANT LOCATIONS*

Greenville, TN  
Pryor Creek, OK

800 443 6368 – FAX 973 625 4087

[www.endot.com](http://www.endot.com) - e-mail [info@endot.com](mailto:info@endot.com)