



AEGION®



Stronger. Safer. Infrastructure.®

Testing and Certification

The following third-party tests have been performed on our thermoplastic pipeline renewal systems:

	Test Standard
EN 14409-3, Section 7	EN 921/ISO 1167
Hydrostatic strength at 20 degrees C, 100 hrs.	EN 921/ISO 1167
Hydrostatic strength at 80 degrees C, 1000 hrs.	EN 12201-5/ISO1167
Hydrostatic internal pressure strength at 80 degrees C, 165 hrs.	EN12201-5/ISO 13953
Tensile strength	EN ISO 3126
Geometrical characteristics	

Additional Testing	Test Standard
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Notch Test - Determination of resistance to SCG, at 80 degrees C, 500 hrs.	EN ISO 13479
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The high density polyethylene pipeline materials used for Tite Liner® rehabilitation projects is certified to comply with drinking water requirements. Contact Insituform for additional information regarding certification to the NSF/ANSI Standard 61.