

EN253 Piping Systems

by **Rovanco**[®]

Piping Systems

ISO 9001:2015
CERTIFIED COMPANY

 **PRI Registrar**
PERFORMANCE REVIEW INSTITUTE

www.Rovanco.com

The European Standard For Below Ground Pre-Insulated Piping for Hot & Cold Water

Featuring:

- Approximately Schedule 20 ERW Service Pipe
- Can Be Constructed with Twin Service Pipes
- Energy Efficient 4 lb. Polyurethane Foam Insulation
- Comes with Nordic-style Leak detection
- Fittings Stocked in Joliet, IL USA
- No Need for Expansion Loops
- No or Very Few Anchors
- Pre-Fabricated Standard Tangent Fittings
- Fast Installation & Contractor-Friendly Joints
- Overall System Cost is Less
- Nearly Maintenance-Free
- Estimated 50-Year Service Life

EN253 Piping closely follows a European Standard that precisely specifies the piping materials, production process and parameters when producing EN253 pipe. Strictly adhering to these standards promote a consistency with every length of pipe you will find in an EN253 system.

It is for this reason, EN253 is becoming the standard for new District Energy piping systems that convey hot, chilled, cold & potable water. Its thin walled construction allows the system more room for expansion, eliminating the need for loops. EN253's low cost to produce, install and maintain while still remaining energy efficient & minimizing heat loss makes this pre-insulated system ideal for all non-steam systems.



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