

PRODUCT SUBMITTAL

Project Name: _____

Project Location: _____

Contractor: _____

DRISCOPLEX™ 5300 CLIMATE GUARD® PIPE AND FITTINGS

Scope:

This Product Submittal is for DriscoPlex™ 5300 Climate Guard® pipe and fittings for geothermal (ground source heat pump) applications.

Reference Documents:

DriscoPlex™ 5300 Climate Guard® pipe is manufactured in accordance with ASTM D-3035. DriscoPlex™ 5300 Climate Guard fittings are manufactured in accordance with ASTM D-2683 for socket fusion fittings, ASTM D-3261 for butt fusion fittings, ASTM F-1055 for electrofusion fittings and ASTM F-1924, Section 3.1.6.1 for Mechanical Fittings.

Materials:

DriscoPlex™ 5300 Climate Guard® polyethylene pipe and heat fused materials are manufactured from high density polyethylene material meeting ASTM D-3350 cell classification 345464C. The material has a 1600 psi Hydrostatic Design Basis at 73°F per ASTM D-2837 and is listed in the manufacturers name in PPI TR4 as a PE3408 compound.

Certification:

Performance Pipe certifies that DriscoPlex™ 5300 Climate Guard® pipe and fittings meet the specifications and requirements identified herein.

Limited Warranty Summary:

Performance Pipe™ warrants, subject to specific conditions, Climate Guard® 5300 Series pipe and fusion fittings for a period of 50 years against rust, rot, electrolytic corrosion and defects in workmanship and materials. This warranty is valid when pipe, tubing and/or fittings are utilized and installed in a closed loop geothermal heat pump system in accordance with accepted and approved industry guidelines and practices. (See Full Limited Warranty for complete terms, conditions and disclaimers).

PERFORMANCE PIPE, a division of Chevron Phillips Chemical Company LP

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