

SUBMITTAL DATA

MuoviTech® and TurboCollector®

Project Name: _____ Date: _____

Project Location: _____ Engineer: _____

Contractor: _____ Driller: _____

Submission Date: _____ Approved By: _____

Submitted By: _____

Specification Ref#: _____

Pipe sizing Specifications: _____

SCOPE:

This Product Submittal is based on MuoviTech® and MuoviTech® TurboCollector® Pipe and fittings. The items mentioned herein conform to ASTM, ANSI and CWWA standards for PE4710 resin, extruded products. Applications are certified for Geothermal and Potable water.

MATERIALS:

All resins used in our extrusion process are NSF certified material, virgin in form and meet all ASTM, NSF, PPI and CWWA specifications. The virgin material is PE4710 High Density Polyethylene, which conforms to ASTM D-3350 cell classification 445574C. The hydrostatic design basis is 1600 PSI at 73°F per ASTM D-2837 and also our High Temperature application is based on 140°F at 1000 PSI. Both products are listed under MuoviTech 1 in the PPI manufacturers' index.

CERTIFICATION:

MuoviTech USA, INC. along with NSF certifies that MuoviTech® and MuoviTech® TurboCollector® PE4710 pipe, fittings meet or exceed all specifications as designated by ASTM, ANSI, and CWWA.

CERTIFICATION SPECIFICATIONS:

MuoviTech® and MuoviTech® TurboCollector® are all manufactured in accordance with all specifications as prescribed in ASTM D-3035.

WARRANTY IN BRIEF:

MuoviTech USA, INC. implies warranty based on prescribed conditions as outlined in the full warranty. MuoviTech® and MuoviTech® TurboCollector® are both warranted for a period of 50 years from date of install. All conditions are outlined in the Full Limited Warranty.

MuoviTech®

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