

SPECIFICATION SUBMITTAL SHEET

F1960 PPSU PLASTIC PEX FITTINGS

- These fittings are intended for use in cold and hot water distribution (potable) systems.
- Barbed end connections are designed for insertion into PEX (ASTM F876 & F877) and PE-RT (ASTM F2769).
- Designed for use with cold expansion rings that are manufactured in compliance with ASTM F1960
- Available in 1/2" -2" PEX Tubing sizes in FOUR (4) configurations.
- Working Pressure, Non-Shock (PSI) 180° F @ 100 psi, max.
- Chemical and Corrosion Resistant.



CERTIFICATIONS / LISTING - Third Party Certified

ANSI/NSF 14: Plastic piping system components and related materials ANSI/ NSF 61: Drinking water system components health effects CSA B137.5: Thermoplastic pressure piping compendium

STANDARDS:

ANSI/ASME B1.20.1: Pipe threads, general purpose, Inch ASTM F1960: Requirements for cold expansion using PEX reinforcing rings ASTM D6394: Standard specification for Sulfone Plastic Resin

MATERIAL SPECIFICATION -

	PART	MATERIAL	SPECIFICATION
1	All plastic PEX fitting configurations	Modified Polyphenylsulfone	ASTM D 6394









JOB NAME:			
JOB LOCATION:			
CONTRACTOR:	DATE:	ITEM TAG:	
ENGINEER APPROVAL:	DATE:	PART NUMBER:	