

AquaSeal Series 39200 Plastic Poly fittings for F1960 cold expansion

JOB		REPRESENTATIVE	
ENGINEER		ORDER #	DATE
CONTRACTOR		SUBMITTED BY	DATE
PAGE #		APPROVED BY	DATE

Qty	Series #s	Part #s	Comments

F1960 Poly plastic fittings manufactured from acudel, a modified polyphenylsulfone (PPSU) conforms to ASTM F877, F1960, AquaSeal cold expansion F-61,PW-G, CAN/CSA B137.5 standards. Rings are manufactured from Pex material and includes a leading edge chamfer and stop edge. F1960 Poly fittings can be used on Pex plumbing systems.

Installation

Square cut the Aquaseal PEX tubing. Remove excess material. Slide the PEX Ring over the end of the tubing (maximum 1/16" over-hang for rings without stop). When using the PEX Ring with Stop, slide the ring on the tubing with the chamfered edge first until the end of the tubing contacts the stop edge. Expand the tubing and ring. If using the PEX Manual Expander Tool, rotate the tool a quarter turn after each expansion to prevent the formation of grooves. Remove the expansion tool and fully seat the tubing and ring against the shoulder of the fitting. Make PEX connections at temperatures above 5°F/-15°C.

AquaSeal Plastic Poly fittings are manufactured to the ASTM F877, F1960 & CSA B137.5 standards and approved by CSA, IAPMO, and NSF.

SPECIFICATION

Insert for fittings conform to F1960
Thread conform to ANSI/ASME B1.20.1 Certification
CSA(C37700C46400C69300C48600

AquaSeal Series 39200 Plastic Poly fittings



Note: For part numbers refer to ComfortPro product guide page 45

Our Products Conform to the standards listed below:

NSF 61-G (372), PW-G
NSF 61 Annex F
EPA: CFR Title 40, Part 141 (Safe Water Drinking Act)
California Law AB 1953
Vermont ACT 193
NSF/ANSI 14
Maryland HB372
Louisiana HB471