

# Submittal Data Sheet



Part #	Description
See below	AQUAPERT Plumbing Tubing

## Project Information

Job Name:

Location:

Date Submitted:

Engineer:

Submitted by:

Contractor:

Approved by:

Manufacturer's Representative:

## Application

Hot and cold water plumbing in residential, commercial and industrial potable water systems.

## Product Information

Aqua-PERT is manufactured from DOW™ Hypertherm 2399 resin. Hypertherm 2399 has achieved Level 5 chlorine resistance which allows installers to configure plumbing systems in continuous circulation loops and on-demand recirculation reducing water and energy consumption.

## Technical Information

Manufactured and tested by NSF according to the following test methods/standards:

ASTM F2769 Standard Specification for Polyethylene of Raised Temperature (PE-RT) Plastic Hot and Cold-Water Tubing and Distribution Systems

ASTM F2023 Standard Test Method for Evaluating the Oxidative Resistance of Crosslinked Polyethylene (PEX) Pipe, Tubing and Systems to Hot Chlorinated Water

NSF/ANSI Standard 14 Plastics Piping System Components and Related Materials

NSF/ANSI Standard 61 Drinking Water System Components - Health Effects\*

Uniform Plumbing Code

\*Tested at temperatures up to and including Commercial Hot (180 Deg F)

## Joining:

Tubing may be joined using insert fittings and clamps certified to ASTM F1807, F2159, F2098.

Cold expansion fittings listed to ASTM F2080 are approved by Roth Industries for use with Aqua-pert.



## Part Numbers

Part #	Description
2342155005	TUBING AQUAPERT 1/2" x 100' (White)
2342155009	TUBING AQUAPERT 1/2" x 300' (White)
2342155013	TUBING AQUAPERT 1/2" x 500' (White)
2342155017	TUBING AQUAPERT 1/2" x 1000' (White)
2342155021	TUBING AQUAPERT 1/2" x 20' (white) 25/pkg
2342225025	TUBING AQUAPERT 3/4" x 100' (White)
2342225029	TUBING AQUAPERT 3/4" x 300' (White)
2342225033	TUBING AQUAPERT 3/4" x 500' (White)
2342225037	TUBING AQUAPERT 3/4" x 20' (white) 20/pkg
2342285041	TUBING AQUAPERT 1" x 100' (White)
2342285045	TUBING AQUAPERT 1" x 300' (White)
2342285049	TUBING AQUAPERT 1" x 500' (White)
2342285053	TUBING AQUAPERT 1" x 20' (white) 15/pkg
2342355057	TUBING AQUAPERT 1 1/4" x 100' (White)
2342355061	TUBING AQUAPERT 1 1/4" x 20' (white) 15/pkg
2342395065	TUBING AQUAPERT 1 1/2" x 100' (White)
2342395069	TUBING AQUAPERT 1 1/2" x 20' (white) 5/pkg
2312415073	TUBING AQUAPERT 2" x 100' (White)
2342415077	TUBING AQUAPERT 2" x 20' (white) 5/pkg

Effective Date: Nov 2016

## Contact Information

Roth Industries, Inc. PO Box 245 Syracuse, New York 13211

Telephone: US (888) 266-7684

www.roth-america.com

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Part#	Description	Part#	Description
2342153005	TUBING AQUAPERT 1/2" x 100' (Red)	2342154005	TUBING AQUAPERT 1/2" x 100' (Blue)
2342153009	TUBING AQUAPERT 1/2" x 300' (Red)	2342154009	TUBING AQUAPERT 1/2" x 300' (Blue)
2342153013	TUBING AQUAPERT 1/2" x 500' (Red)	2342154013	TUBING AQUAPERT 1/2" x 500' (Blue)
2342153017	TUBING AQUAPERT 1/2" x 1000' (Red)	2342154017	TUBING AQUAPERT 1/2" x 1000' (Blue)
2342153021	TUBING AQUAPERT 1/2" x 20' (Red) 25/pkg	2342154021	TUBING AQUAPERT 1/2" x 20' (Blue) 25/pkg
2342223025	TUBING AQUAPERT 3/4" x 100' (Red)	2342224025	TUBING AQUAPERT 3/4" x 100' (Blue)
2342223029	TUBING AQUAPERT 3/4" x 300' (Red)	2342224029	TUBING AQUAPERT 3/4" x 300' (Blue)
2342223033	TUBING AQUAPERT 3/4" x 500' (Red)	2342224033	TUBING AQUAPERT 3/4" x 500' (Blue)
2342223037	TUBING AQUAPERT 3/4" x 20' (Red) 20/pkg	2342224037	TUBING AQUAPERT 3/4" x 20' (Blue) 20/pkg
2342283041	TUBING AQUAPERT 1" x 100' (Red)	2342284041	TUBING AQUAPERT 1" x 100' (Blue)
2342283045	TUBING AQUAPERT 1" x 300' (Red)	2342284045	TUBING AQUAPERT 1" x 300' (Blue)
2342283049	TUBING AQUAPERT 1" x 500' (Red)	2342284049	TUBING AQUAPERT 1" x 500' (Blue)
2342283053	TUBING AQUAPERT 1" x 20' (Red) 15/pkg	2342284053	TUBING AQUAPERT 1" x 20' (Blue) 15/pkg