

## CERTIFICATES



NETHERLANDS



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## ABOUT RIFENG

Established in 1996, Rifeng Enterprise Group Co.Ltd has been committed to developing high-quality and environmental-friendly piping products that cover the plumbing, indoor climate, drainage, and gas applications etc. The company has upgraded its product range from multilayer pipes to PEX, PP-R, PVC and brass hardware and strives to provide professional systematic solutions.



Management System  
ISO 9001:2015

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# RIFENG PEX PLUMBING SYSTEM





## RIFENG PEX-b PIPES

Rifeng PEX-b pipe is made of cross-linked polyethylene. Rifeng utilizes the production method of silane cross-linking that provides PEX-b pipe with superior chemical and mechanical performance. Rifeng PEX-b pipe is available in red, white and blue, and ideal for supply of potable water.

### Pressure and Temperature

73.4° F at 160 psi, 180° F at 100psi and 200° F at 80psi

### Standards and Approvals

Rifeng PEX-b pipe meets the standard of CSA B137.5, ASTM E84, ASTM 876 and ASTM 877. It is listed to NSF/ANSI 61 by NSF for use in potable water system.

### Range of Rifeng PEX-b Pipes

Specifications	Length per coil (ft)	Straight length (ft)
PEX-b-1/8	250/300/500/1000	10/20
PEX-b-1/4	250/300/500/1000	10/20
PEX-b-3/8	250/300/500/1000	10/20
PEX-b-1/2	100/250/300/500/1000	10/20
PEX-b-3/4	100/250/300/500/1000	10/20
PEX-b-1	100/300/500	10/20



## RIFENG LEAD FREE CRIMP FITTINGS

Rifeng PF5 crimp fittings are used for making connections to PEX pipes. They are in compliance with the US Drinking Water Act and 2011 US Reduction of lead in Drinking Water by containing equal to or less than 0.25% lead.

### Standards and Approvals

Rifeng PF5 crimp fittings are manufactured to comply with ASTM F1807 and F877.

## RIFENG PEX PLUMBING SYSTEM

### Corrosion-resistant

Rifeng PEX is durable and resistant to corrosion.

### Chlorine-resistant

Rifeng PEX pipe meets the highest level of chlorine resistance.

### Hygienic and Healthy

Rifeng PEX plumbing system is certified to NSF/ANSI 61 and NSF/ANSI 372 for safe supply of potable water and free of lead.

### Ease of Installation

The PEX-b pipe is flexible and available in long coils that needs less fittings than rigid pipe. With Rifeng crimp fittings, installation gets easier.