

## White PEX Barrier Pipe Length

PEX barrier pipe for hot, cold and central heating plumbing systems

## Overview

JG Speedfit PEX Barrier Pipe is flexible making it easier to run longer pipe runs. The flexibility of the pipe reduces the need for fittings significantly compared to traditional copper pipe systems, which in turn delivers labour and cost savings.

The pipe is made of 5 layers, the centre of which is a blue coloured oxygen barrier that prevents the ingress of air into the system, reducing the effect of corrosion on metal components. Due to its low thermal conductivity, when carrying hot water, PEX pipe is cooler and therefore safer to touch.

Designed, manufactured and assembled in the UK.

## Features & Benefits

- Lightweight flexible pipe but with a more rigid property than Polybutylene
- Less fittings, less labour and material costs, less potential leak points
- Safe and non-toxic material with no need for hot works
- Resists corrosion and scale build-up, reducing pin hole leaks and blockages
- Pipe elasticity reduces the chance of burst pipes in freezing conditions
- Considerably reduces the noise of water hammer
- Suitable for hot and cold water and central heating systems

Product code	Description	Size	Pack QTY
15BPEX-20X2L	White PEX Barrier Pipe Length	15mm x 2m	20
15BPEX-20X3L	White PEX Barrier Pipe Length	15mm x 3m	20
15BPEX-20X6L	White PEX Barrier Pipe Length	15mm x 6m	20
22BPEX-20X2L	White PEX Barrier Pipe Length	22mm x 2m	20
22BPEX-20X3L	White PEX Barrier Pipe Length	22mm x 3m	20
22BPEX-20X6L	White PEX Barrier Pipe Length	22mm x 6m	20
28BPEX-10X3L	White PEX Barrier Pipe Length	28mm x 3m	20
28BPEX-10X6L	White PEX Barrier Pipe Length	28mm x 6m	20

Pipe Size



Materials	
Outer and inner layer	PE-Xb
Internal layer	EVOH
Bonding layer	Adhesive

Application	Normal working temperature (°C)	Maximum working temperature	Maximum working pressure
Cold water	20	20	12
Hot water	65	95	б
Central heating	82	105	3
Underfloor heating	35-55	60	3

## **Pipe Markings**

Markings appear at intervals of approximately 500mm

de Speeditt	Xxmm x X.Xmm BARRIER PE-X to BS7291-3 : 2010 CLASS S	♥ 12% BAR 20°C - 4 BAR 82°C - 3 BAR 92°C XX	
	, he area		Codes

Kite Mark

Tube Insertion depth marks.



50 year guarantee when used with JG Speedfit Layflat PB and PEX Barrier Pipes