



# UPP Pipework range for commercial and domestic heating oil



## Flexible, durable and reliable

- 32mm lined UPP Extra pipe for commercial and domestic heating oil transfer
- 40/32mm co-axial secondary contained pipe for environmentally sensitive situations
- A complete range of fittings
- Easy fit compression termination available
- Corrosion resistant for 50+ years life expectancy
- OFTEC Listed



**NO WORRIES**

## UPP 32mm semi-flexible pipe range for heating oil transfer.

The semi-flexible UPP Extra and secondary containment pipe systems are both superior alternatives to metallic and unlined PE heating oil transfer lines.

Employing the latest and ever improving production technologies, **UPP Extra** lined pipe is manufactured from the best quality high density Polyethylene material using an extrusion process which provides a bore of exceptional smoothness. A tough, extremely smooth, specially formulated bonded nylon liner, running the full length of every pipe, enables UPP Extra to achieve almost zero permeation.

At the heart of the UPP system is a highly efficient electrofusion welding system which connects pipe and fittings to create a seamless direct burial pipework system. Welding is quick and easy using UPP's own on site, lightweight, portable electrofusion welder.

One continuous length of semi-flexible UPP pipe can be used from oil storage tank to an above ground, or building termination, and even with joints the electrofusion welding

principle behind the UPP system means that once welded the pipe-run is one homogeneous structure with no possibilities for leakage.

A full range of fittings is available for both 32mm UPP Extra and 32mm Secondary Contained pipe systems. These include welding couplers, elbows, tees, reducers and end caps.

Termination options for connecting UPP Extra to steel fittings include a complete range of fittings:

- Welded union flange adaptor
- Welded stub flange assembly
- Welded 1" male bspt threaded stainless steel termination
- Compression termination - **does not require a welder for installation.**

UPP PetroTite® Tank access chambers and covers are also available allowing for easy access to tank top services below ground.

### OFTEC certified

UPP pipe is OFTEC certified and listed: OFCERT #2072090201.

### 32mm UPP Extra



32mm UPP Extra ultra durable polyethylene pipework is the perfect solution for all fuel oil systems. The semi-flexible nature of the pipe means that it is available in 100m coils for point to point installations making it easy to install compared to metallic piping systems.

### 40/32mm Co-axial Secondary Containment



32mm Extra and Co-axial is suited for use in domestic heating oil systems and any other fuel or alcohol piping system where double containment is necessary. It comprises an inner UPP Extra pipe enclosed in an outer secondary containment sheath with an uninterrupted interstitial space along the length of the underground pipe run. This space can be pressurised for active leak detection using the UPP leak detector.

Pipe	Code	Pressure Rating	Available Lengths
32mm UPP Extra Lined Pipe	001-032-100	10bar (145psi)	100m
32/40mm UPP Co-axial Pipe	001-040-032-100	Primary: 10bar (145psi) Secondary: 4 bar (58psi)	50m / 100m* / 200m*

\* available on special order

For further information:

Call **01473 243300**

or visit **www.petrotechnik.com**

## PetroTechnik

Tel +44 (0) 1473 243300  
 Fax +44 (0) 1473 243301  
 Email [info@petrotechnik.com](mailto:info@petrotechnik.com)  
[www.petrotechnik.com](http://www.petrotechnik.com)

PetroTechnik Ltd  
 PetroTechnik House  
 Olympus Close  
 Whitehouse Industrial Estate  
 Ipswich Suffolk IP1 5LN  
 United Kingdom

PetroTechnik Australia +61 3 95 50 18 74  
 PetroTechnik do Brasil +55 11 3159 0909  
 PetroTechnik France +33 1 69 21 41 41  
 PetroTeknik AB +46 8 767 86 34  
 PetroTechnik Inc. +1 201 871 7300  
 P&D Japan +81 3 3297 7870

