

ALTOPOLY[®] PB

SUITABLE FOR POTABLE WATER, CENTRAL HEATING AND UNDERFLOOR SYSTEMS - ALTOPOLY PB IS A RELIABLE SOLUTION FOR MOST DOMESTIC WATER SYSTEM APPLICATIONS

from **NAVIGATOR[®]**

Altopoly PB is the latest addition to the Navigator range of non-metallic pipe solutions. Flexible pipes that enable safe and reliable fitting for hot and cold water systems in a fraction of the time needed for traditional copper systems.

Altopoly PB is an extruded multi-layer pipe consisting of a polybutylene inner with a middle layer constructed from EVOH and manufactured to meet all requirements of BS 7291:1990 Class S. The construction of each Altopoly PB pipe features a 5 layer EVOH barrier. All materials used in construction are WRAS approved.

THE FIRST BARRIER PIPE TO ACHIEVE NSF REG 4 CERTIFICATION!



ALTOPOLY PB IS THE PROFESSIONALS' CHOICE

- Ultra flexibility means using less fittings than a conventional system
- Much quieter system than metal piping
- Hot water pipes are cooler to the touch
- No scrap metal value
- Less chance of crushing or impact damage during delivery or installation
- Reduced condensation on cold pipes & better protection from freezing
- Makes cabling of pipes in confined spaces and through walls & joists much easier
- No flame required
- Compatible with fully demountable installations
- Long lengths and coils eliminate time consuming joints and weakened connections

Specification Manufactured to BS 7291:1990 Class S

Construction Extruded multi-layered barrier pipe made with low memory WRAS approved polymers

Approvals Meets BS 6920-2014 for use in potable water systems, WRAS approved, NSF REG-4 approved

Pressure Rating 12 Bar (174 psi) at 20°C, 6 Bar (87 psi) at 65°C, 3.5 Bar (51 psi) at 82°C

Lengths 3 metre straight lengths or 25 metre, 50 metre or 100 metre coils

Size range 10mm, 15mm, 22mm and 28mm

Colours White or grey outer with grey middle layer

Identification Altopoly logo, specification, date of manufacture, NSF logo

Packaging Sturdy stay-put band to ensure product is kept in place when being uncoiled.

Connections Push-fit type (always use pipe stiffeners)



ALTOPOLY[®] PEX

Altopoly PEX is an extruded cross-linked polyethylene barrier pipe manufactured from WRAS approved materials to meet the requirements of BS 7291:1990 Class S. Suitable for hot domestic water systems and cold potable water. A simple solution to ensure a hygienic and corrosion free installation.



Specification Manufactured to BS 7291:1990 Class S

Construction Extruded cross-linked polyethylene barrier pipe

Approvals Meets BS 6920-2014 for use in potable water systems, WRAS Approved, NSF REG-4 approved

Pressure Rating 12 bar at 20°C, 4 bar at 82°C, 3 bar at 92°C

Lengths 3 metre straight lengths or 25 metre, 50 metre or 100 metre coils

Size range 10mm, 15mm, 22mm and 28mm

Colours White or grey outer with grey middle layer

Identification Altopoly logo, specification, date of manufacture, NSF logo

Packaging Sturdy stay-put band to ensure product is kept in place when being uncoiled.

Connections Push-fit type



NAVIGATOR[®]
LEADING THE WAY

Leading supplier of plumbing and heating fittings across the UK

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