

**Philmac<sup>®</sup>**

The connection you can trust.

# Your Complete Solution



an *OAliaxis* company





The connection you can trust.

**Philmac is a global leader in the design and manufacture of specialist pipe fittings and valves, providing cost-effective solutions for the transfer, control and application of water.**

**Philmac is part of The Aliaxis Group, a leading global manufacturer and distributor, primarily of plastic fluid handling systems used in residential and commercial construction, as well as in industrial and public infrastructure applications.**

*an Aliaxis company*

# BSP Threaded Fittings



## Complete Coverage

- BSP tapered threads
- Fully Comprehensive range
- Compliments plastic pipelines
- Robust threaded fittings
- Precision BSP tapered threads
- Maximises sealing performance
- Corrosion resistant
- Versatile range
- High performance UV Resistant materials (Polypropylene)
- Quick and simple to install
- Reliable installation
- ½" to 2" products are able to operate at 16 Bar



## Lead Free

The Philmac range of Threaded Fittings is completely free from lead.

# High Flow Ballcock



## Complete Coverage

- Suitable for full sun, UV stabilised
- Tough Acetyl body, plunger and cap
- Long and short arm options
- Malleable brass arm
- Full flow action and pathway, increased flow rates
- Stainless steel split pin
- Easy maintenance
- 140 litres per min @3 bar pressure



# IBC Adaptors, Tank Connectors

- IBC Swivel Adapter
- Excellent chemical resistance.
- Hard wearing
- Range of sizes from 1/2" to 2"
- Tank Connectors
- Maximum working pressure is 1600kPa (16 Bar) 1/2" (15mm) - 2" (50mm)  
Made from tough Nylon 6, 15% glass filled, all virgin material No Corrosion risk UV stabilised, will not break down in sunlight
- Robust with long lasting Superior joint sealing.



## Ball Valves



- **Easy Installation** – to assist with installation & work in any direction at any angle
- **Easy Action** – the handle has a positive on/off action through 90°
- **Security** – To withstand pressures up to 1600 kPa and provides reliable operation
- **Visual Indicator** – Closed position is at 90° to the body & Open position is in line with the body clearly indicating if the valve is open or closed
- **High Quality** – injection moulded plastic bodies and components plus NBR O-rings and stainless steel screws means years of reliable operation

# The Complete Solution



3G Metric/Imperial

## *'Seven into one will go'*

Our Slide & Tighten™ technology means no pipe preparation is needed, no force is required to push the pipe past the seal. This means faster installation because the fitting seals on the outside of the pipe.

- Blue MDPE BS 6572
- Black MDPE BS 6730
- Low Density Class C BS 1972
- Low Density Class D BS 1972
- High Density Class C BS 3284
- High Density Class D BS 3284
- IRS 135 Heavy Gauge BS 1972/61



- **Fast and Easy Installation** – Slide & Tighten™ technology
- **Complete Security** – pre assembled and no risk of damage to pipes when fitting
- **High Performance Materials** – manufactured from advanced thermoplastic engineered materials
- **Complete Coverage** – connecting a wide variety of pipes together including Copper, Stainless Steel, ABS, Galvanised Iron and Lead.



## The Problem Solver

UTC – Universal Transition Coupling

Distributor:

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Hyssop Close  
Cannock  
WS11 7FU  
United Kingdom

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