

## Flexible Dual Containment Hose

### PHR & ECV Series



It was Copely who initiated the first Flexible Dual Containment Hose giving double protection for utilities customers requiring increased environmental safety for the conveyance of water and chemicals, which has become an industry standard.

Codeflex Aquachem and Codeflex Hydrachem flexible, multi-layered reinforced heavy-duty PVC hoses reduce the need and associated risks of multiple terminations inherent with rigid systems. Installation is easier and safer.

#### KEY FEATURES:

- | WRAS approved construction – ideal for water treatment plants and sewage works.
- | Aquachem – TPE lined – suitable for the safe conveyance of drinking water and chemical dosing.
- | Hydrachem – LDPE lined - for resistance to differing chemicals used by the water industry.
- | Easy to install – can be pulled off a reel through ducting in one continuous length.
- | Good flow characteristics (mirror-smooth inner) with fewer terminations.
- | Extremely durable, yet flexible.
- | Abrasion resistant.
- | Silicone and Cadmium-free.

- | Extruded brilliant white finish to easily identify blemishes.
- | Prochem® designed connectors recommended.
- | Removes the need for catchment pots or alarm systems.
- | Liner independently tested in accordance with BS 6920.

#### SIZES:

- | 6mm – 50mm ID in lengths up to 1000m (lengths subject to size of containment)
- supplied on drums.

#### COLOURS

- | Brilliant white with black liner

#### APPLICATION EXAMPLES:

- | Used by Water Authorities in water treatment plants and sewage works.
- | Also used by the nuclear fuels industry for the transfer of waste particles.
- | Used for some industrial applications including car manufacturing plants for the safe transfer of anti-freeze.

**Made to Order Customer Specific Sizes**