# **CosyFloor** MLCP Pre-Insulated plumbing pipe for Hot, Cold and Heating services

# Pre-Insulated WRAS Approved MLCP With a 6.5mm Insulation Wall

The **CosyFloor** pre-Insulated CosyPipe Pex-AL-Pex multi-layer pipe consists of 5 layers within a 6.5mm polyethylene fire-resistant insulation, manufactured according to EN 14313.

The insulation has a fire class rating of BL-S2-D0 (Class E) as per British Standard EN13501-1.

The Pre-Insulated CosyPipe offers a pre-assembled solution that combines high performance insulation with ease of installation, resulting in time & cost savings. Works in conjunction with our range of CosyPress fittings.

The **CosyFloor** Pre-Insulated CosyPipe Pex-AL-Pex multi-layer pipe has the following features:

- WRAS Approved
- Supplied in 6.5mm Insulation Heat conductivity = 0,040 W/m\*k.
- Fire resistance Class E to BS EN13501-1
- Highly Flexible yet form stable
- Fire Resistant
- Pre-Insulated & Continuous Vapour Barrier



## Sizes:

Available in 4 different sizes with either a Red or Blue insulation wall

16mm - 100m Coils 20mm - 50m Coils 25mm - 50m Coils 32mm - 25m Coils

## **Performance Data :**

- Hot Water Operating Conditions maximum operating temperature 70°c at 10 Bar
- Cold Water Operating Conditions Cold Water Services >20°c with a maximum pressure operating pressure of 10 Bar
- Heating Operating Conditions 10 Bar where the water temperature does not continuously exceed 80°c

## **Benefits:**



Fast Installation



Meets fire requirements for most building types



No further insulation or labour



Perfect for joint-free plumbing

CosyFloor MLCP With a 6.5mm Insulation Wall Pipes are exclusively available at UFH Supplies Ltd Trading as CosyFloor 01455 247 782 - sales@cosy-floor.co.uk - www.cosyfloor.co.uk

