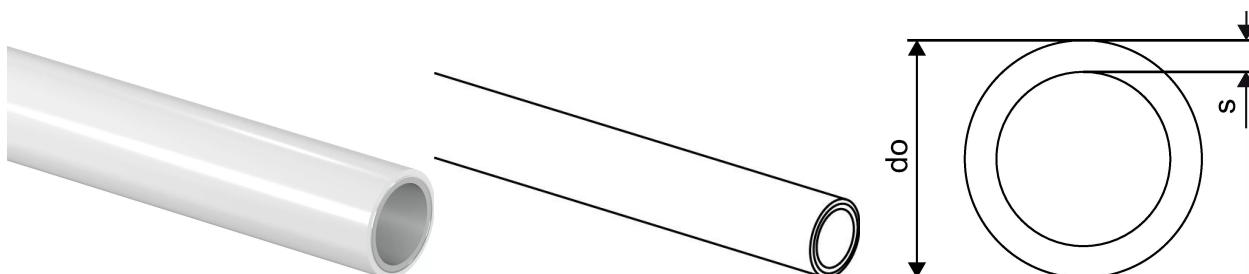


Uponor MLC white 12x1,6 100m

1013575

- Coil
- High dimensional stability, low expansion rates
- Increased flexibility
- 100% oxygen barrier



About Uponor MLC white

Specification

Uponor MLC (Multi Layer Composite).

- PE-RT/AL/PE-RT - 5 layer composite pipe consisting of an Aluminium pipe , bonded to an inner layer of Polyethylene Raised Temperature (PE-RT), and an outer layer of white Polyethylene Raised Temperature (PE-RT).
- 100% oxygen-proof diffusion barrier, exceeding the requirements of DIN 4726
- Manufactured to BS EN ISO 21003-1 2008.
- Pipes are marked at 1m intervals with full production data, in accordance with the requirements of the standard.
- Sizes 12 - 32mm supplied as flexible coils, or 40-110mm as extra rigid straight lengths.

Application

Tested/approved according to BS EN ISO 21003 Multilayer piping systems for hot and cold water installations inside buildings for application class 1,2,4,5/10bar

Domestic water services: The permanent operating temperature from 20°C to 70°C at a maximum permanent operating pressure of 10 bar. The short-term malfunction temperature is 95°C for a period of 100 hours in the operating life time.

Domestic cold water services : where the water temperature does not exceed 20°C at a maximum permanent operating pressure of 16bar.

Heating: The permanent operating temperature ranges up to 80°C at a maximum permanent operating pressure of 10 bar. The short-term malfunction temperature is 100°C for a period of 100 hours in the operating life time.

Certification

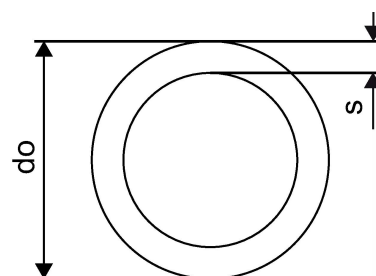
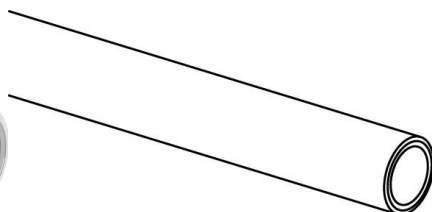
UK Reg4 approval

- WRAS or
- KIWA

To meet the requirements of the Water Supply (Water Fittings) Regulations 1999

Uponor MLC white 12x1,6 100m

1013575



Status

Item Available Till date

2026-12-31T00:00:00.000+0100

Product code

Item no EAN 4021598013575

Item no GTIN 04021598013575

Dimensions

Item Unit Height 12

Item Unit Length 1000

Item Unit Weight 0,063

Item Unit Width 12

Item_UOM m

Measurements

Outer Diameter_do 12

Wall thickness_s 1,6

Packaging

Packaging GTIN PL1 06414905257164

Packaging GTIN PL4 06414905257171

Packaging Height PL1 124

Packaging Height PL4 2000

Packaging Length PL1 780

Packaging Length PL4 1200

Packaging Quantity PL1 100

Packaging Quantity PL4 2000

Packaging Type PL1 Base_Box

Packaging Type PL4 Pallet

Packaging Volume PL1 0,0754416

Packaging Volume PL4 1,92

Packaging Weight PL1 7,2

Packaging Weight PL4	161,4
Packaging Width PL1	780
Packaging Width PL4	800

Technical documents

Download documents here 

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