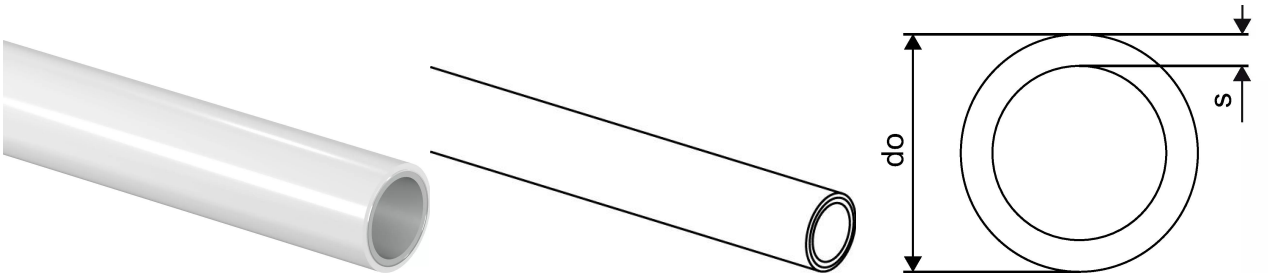
Product data sheet



GF Uponor MLC white 12x1,6 100m

1013575

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



About GF 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.

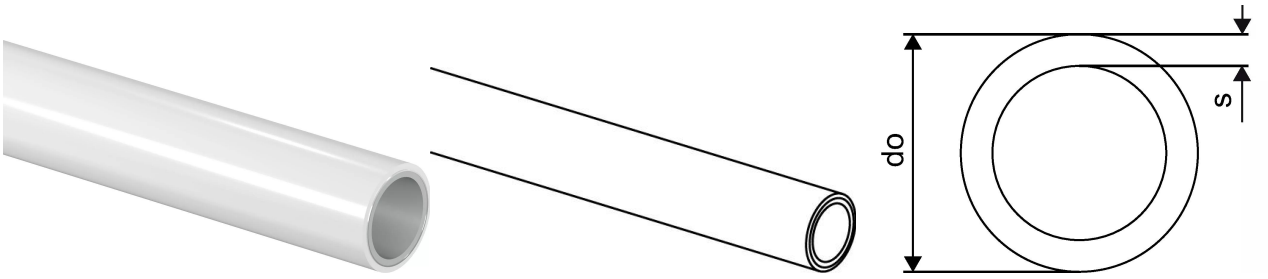
Certification

UK Reg4 approval
- WRAS or
- KIWA

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

GF Uponor MLC white 12x1,6 100m

1013575



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

Status

Until stocks last	Until stocks last

Technical documents

Download documents here

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Visit our webpage to get in contact with your local specialist:
www.georgfischer.com/locations



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