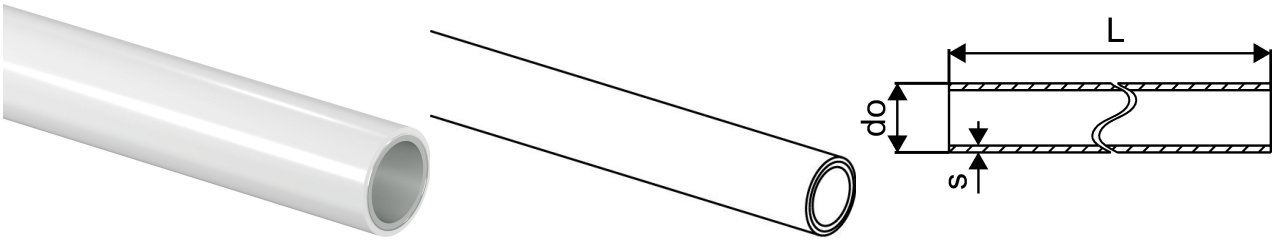
Product data sheet



GF Uponor MLC white S 63x6,0 5m

1013451

- Bar
- High dimensional stability, low expansion rate
- A stiffer construction than a coiled pipe
- 100% Oxygen barrier



About GF Uponor MLC white S

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.

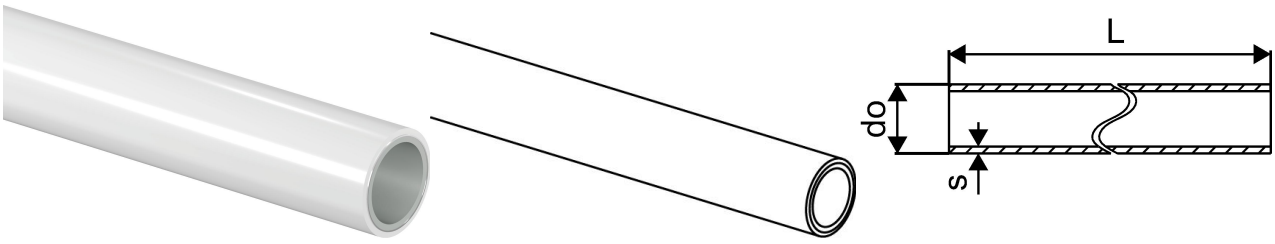
Certification

UK Reg4 approval
- WRAS or
- KIWA

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

GF Uponor MLC white S 63x6,0 5m

1013451



Product code

Item no EAN	4021598005594
Item no GF	35001013451
Item no GTIN	04021598005594
Item no LVI	1720109
Item no NOBB	41940061
Item no NRF	5071347
Item no RSK	1873323
Item no VVS	087306163

Dimensions

Item Unit Height	63
Item Unit Length	1000
Item Unit Weight	1,228
Item Unit Width	63
Item_UOM	m

Measurements

Outer Diameter_do	63
Wall thickness_s	6

Packaging

Packaging GTIN PL1	06414905257003
Packaging GTIN PL2	06414905257010
Packaging GTIN PL4	06414905257027
Packaging Height PL1	63
Packaging Height PL2	150
Packaging Height PL4	810
Packaging Length PL1	5000

Packaging Length PL2	5070
Packaging Length PL4	5080
Packaging Quantity PL1	5
Packaging Quantity PL2	15
Packaging Quantity PL4	420
Packaging Type PL1	Bar
Packaging Type PL2	Cover_Pipe
Packaging Type PL4	Wooden_Cage
Packaging Volume PL1	0,019845
Packaging Volume PL2	0,114075
Packaging Volume PL4	4,52628
Packaging Weight PL1	6,14
Packaging Weight PL2	26,12
Packaging Weight PL4	780
Packaging Width PL1	63
Packaging Width PL2	150
Packaging Width PL4	1100

Technical documents

Download documents here

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