

PURE AQUA TUBE

HOSES › Hoses for food products

TECHNICAL DESCRIPTION

Special polymer substrate, compliant with ACS standards, for the transfer of drinking water, white, smooth.

Reinforcement in synthetic fabric with embedded steel spiral for internal diameters =32 mm

Special polymer coating, resistant to oils and atmospheric agents, blue, canvas effect.

Operating temperature -20°C => +100°C.

Special properties Maximum vacuum: 0.9 bar from 32 to 100 mm diameter.



APPLICATIONS

Suitable for a wide range of uses, including the transfer of potable water in the beverage industry, mobile catering units and commercial kitchens.

It is also suitable for temporary or emergency installations such as campsites, caravan parks, outdoor events, public festivals and operations in hospitals, airports or municipal services.

High quality rubber hose designed for transporting drinking water. Its special mix ensures odorless and tasteless transfer without altering the original characteristics of the water.



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ADVANTAGES

- Highly flexible, very easy to handle.
- A smooth, seamless, white pipe, suitable for transporting drinking water and with high performance that does not propagate bacterial growth.
- Excellent bending resistance for versions equipped with steel spiral.
- Resistant to cleaning with most common detergents (see our cleaning instructions for details) or with steam at a maximum temperature of 130 °C.
- Non-marking and abrasion-resistant coating. - Contains no phthalates.

TECHNICAL DESCRIPTION

Underlayer made of special polymer, compliant with ACS regulations for the transfer of drinking water, white, smooth.

Synthetic textile reinforcement with embedded steel spiral for internal diameters =32 mm

Special polymer coating, resistant to oils and weathering, blue, canvas effect.

Operating temperature -20°C => +100°C.

Special properties Maximum vacuum: 0.9 bar from 32 to 100 mm diameter.

REFERENCE REGULATION, APPROVAL

- Hose compliant with the French ACS (Attestation de Conformité Sanitaire) regulation for drinking water.
- FDA Regulation No. 21 CFR 177.2600.

All relevant migration tests were performed by an external laboratory authorized by the Ministry of Health and confirmed.



| Diameter internal mm | Diameter external mm | Pressure of exercise bar | Burst pressure bar | Radius of curvature mm | Weight Kg/m | Length roll m | code product |
|----------------------------|----------------------------|--------------------------------|--------------------------|------------------------------|----------------|---------------------|-----------------|
| 13 | 23 | 20 | 60 | 65 | 0.36 | 20 | 5609719 |
| 13 | 23 | 20 | 60 | 65 | 0.36 | 40 | 5609698 |
| 13 | 23 | 20 | 60 | 65 | 0.36 | 80 | 5609699 |
| 16 | 26 | 20 | 60 | 85 | 0.43 | 20 | 5609702 |
| 16 | 26 | 20 | 60 | 85 | 0.43 | 40 | 5609703 |
| 16 | 26 | 20 | 60 | 85 | 0.43 | 80 | 5609704 |
| 19 | 31 | 20 | 60 | 100 | 0.59 | 20 | 5609706 |
| 19 | 31 | 20 | 60 | 100 | 0.59 | 40 | 5609707 |
| 19 | 31 | 20 | 60 | 100 | 0.59 | 80 | 5609708 |
| 25 | 37 | 20 | 60 | 125 | 0.69 | 20 | 5609710 |
| 25 | 37 | 20 | 60 | 125 | 0.69 | 40 | 5609711 |
| 32 | 44 | 20 | 60 | 70 | 1.12 | 20 | 5609679 |
| 32 | 44 | 20 | 60 | 70 | 1.12 | 40 | 5609680 |
| 38 | 50 | 20 | 60 | 80 | 1.27 | 20 | 5609682 |
| 38 | 50 | 20 | 60 | 80 | 1.27 | 40 | 5609683 |
| 50 | 62 | 20 | 60 | 120 | 1.84 | 20 | 5609685 |
| 50 | 62 | 20 | 60 | 120 | 1.84 | 40 | 5609686 |
| 63 | 76 | 20 | 60 | 140 | 2.33 | 20 | 5609688 |
| 63 | 76 | 20 | 60 | 140 | 2.33 | 40 | 5609689 |
| 75 | 89.5 | 20 | 60 | 200 | 3.41 | 20 | 5609691 |
| 75 | 89.5 | 20 | 60 | 200 | 3.41 | 40 | 5609692 |
| 100 | 115.5 | 20 | 60 | 400 | 4.48 | 20 | 5609694 |
| 100 | 115.5 | 20 | 60 | 400 | 4.48 | 40 | 5609695 |