

TRICOVEND®

new



80 | 45
bar

+85
-15
°C



- 1 White shiny flexible PVC coating
- 2 Polyester fibers reinforcement
- 3 White flexible PVC intermediate layer
- 4 Black smooth polyester elastomer

FLEXIBLE, RESISTANT, WATER HOSE.

Four-layer thermoplastic design, with resistant polyester fibre reinforcement.

APPLICATIONS

The main application for Tricovend is the conveyance of mains water / potable drinking water.

ALL SECTORS OF ACTIVITY

Caravan Industry, marine industry, vending machines, drinking water.

TRICOVEND IS IN COMPLIANCE WITH STANDARD BS 6920:2014 FOR USE WITH WATER UP TO 85°C. WRAS APPROVAL NUMBER : 2212531

MARKING TRICOVEND [WP] BAR WRAS REG. [Batch number]

ADVANTAGES

TRICOVEND® is a flexible hose with high mechanical resistance, designed to transport drinking water in compliance with WRAS regulations in the United Kingdom. It contains no harmful substances that could damage human health. Thanks to its perfectly smooth and odourless inner layer, our hose prevents the growth of micro-organisms: the taste and smell of the water are not adversely affected. The primary materials used as well as the quality of its reinforcement give the hose excellent resistance to pressure, ageing and pressure cycling. TRICOVEND® also has a low curve radius that makes it particularly adapted for use in automatic beverage machines.

CONNECTORS

Connectors are compliant with WRAS requirements for the transport of drinking water. Setting is possible with non-damaging connectors (you must be particularly careful not to damage the polyester inner wall). Make sure before mounting that the end piece of the connector will not damage the inner tube (especially for poorly smoothed connectors that may have cutting edges).

CHEMICAL RESISTANCE

Please consult table column D of the Chemical Resistance Chart of hoses.

INSTRUCTION BEFORE USE

It is recommended to flush the hose before first use.

**Maximum working pressure
10 bar at 85°C**

mm	+/- mm	mm	+/- mm	mm	g/m	bar	bar	mm	White 30 m
6.3	+/-0.3	12	+/-0.3	2.85	99	80	26	40	153000
10	+/-0.5	16	+/-0.5	3	148	60	20	75	153001
12.5	+/-0.5	19	+/-0.5	3.25	194	60	20	90	153002
19	+/-0.8	26	+/-0.8	3.5	298	60	20	200	153003
25	+/-1.0	33	+/-1.0	4	439	45	15	250	153004

