



# TRICOVEND



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



80 | 45  
bar

+85

- 15  
°C



WRAS N° 2212531



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



## APPLICATIONS

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



## MARKING

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

## Flexible, resistant, water hose.

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

**Instruction before use : It is recommended to flush the hose before the first use.**

## 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

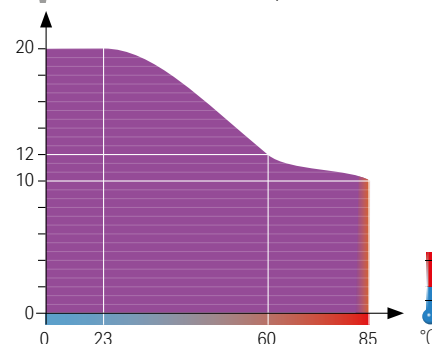
Connectors are compliant with WRAS requirements for the transport of drinking water. Setting is possible with non-damaging connectors (you must be particularly careful not to damage the polyester inner wall). Make sure before mounting that the end piece of the connector will not damage the inner tube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

## CHEMICAL RESISTANCE

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

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

**Maximum working pressure  
for internal diameters from 6,3 to 19 mm**



	$\pm$		$\pm$		$\pm$					White 30 m
mm	mm	mm	mm	mm	g/m	bar	bar	mm		
6,3	$\pm 0,3$	12	$\pm 0,3$	2,85	99	80	26	40		153000
10	$\pm 0,5$	16	$\pm 0,5$	3	148	60	20	75		153001
12,5	$\pm 0,5$	19	$\pm 0,5$	3,25	194	60	20	90		153002
19	$\pm 0,8$	26	$\pm 0,8$	3,5	298	60	20	200		153003
25	$\pm 1$	33	$\pm 1$	4	439	45	15	250		153004

\*UK certification