



MULTILAYER HOSE FOR TRANSFER OF CHEMICALS AND FOOD LIQUIDS.

Four-layer design made from flexible TPE reinforced with polyester. Highly flexible and certified for drinking water (KTW-BWGL)

APPLICATIONS

Transfer of food liquids, drinking water (Germany)

SECTORS OF ACTIVITY

Food industry, fairs, exhibitions, chemical industry

SIMULANTS A, B, C, D1

fruit juices

alcohols

• wines

• milk

NEW CERTIFICATE 2023 KIWA-21-DW-10092

Please ensure that the coil memory is maintained when using it to prevent kinking

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

MARKING

= PROFILINE-AQUA EXTRA SOFT ø inn 10 BAR KTW - BWGL geprüfter Trinkwasserschlauch 57 (EU) №10/2011 ► [year of fabrication] [Batch number] =

ADVANTAGES

- Excellent flexibility
- Good dimensional stability
- Smooth surface
- Ideal for reels

The PROFILINE AQUA EXTRA SOFT, which is chemically inert thanks to its TPE inner wall, is the ideal solution for transferring drinking water and liquid food and drinks.

This hose was awarded KTW-BWGL certification for cold (23 °C) and hot (60 °C) water under "System 1+" of the new German drinking water regulation by an approved external laboratory.

It therefore meets the regulatory requirements with regard to:

- the materials used
- migration testing
- · microbial growth testing

Thanks to its TPE structure, the PROFILINE AQUA EXTRA SOFT, which is both flexible and durable, is the ideal hose for all applications that require very small bending radii.

CONNECTORS

Swaged, barbed or serrated connectors. Band, worm drive, screw or '0' type clamps.

Crimping is possible with non-cutting connectors.

CHEMICAL RESISTANCE

The PROFILINE AQUA EXTRA SOFT is mainly designed for drinking water. It can also be considered as chemically resistant to standard household cleaners based on weak acids, low concentrations of oxidizing agents and weak alkaline solutions. Please, contact us.



