

# PROFILINE AQUA EXTRA SOFT new



30 bar



+60  
-15 °C

## Multi-layer hose for transfer of chemicals and food liquids.

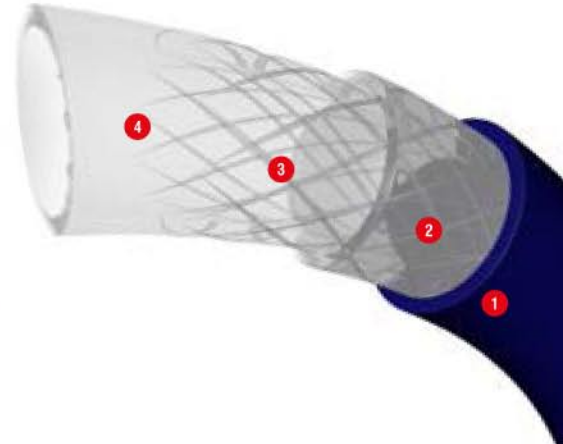
Highly flexible four-layer hose made of soft TPE with polyester fabric.

### APPLICATIONS

- Transfer of food liquids
- Drinking water (Germany)

### SECTORS OF ACTIVITY

- Food industry
- Fairs
- Exhibitions
- Chemical industry



### SIMULANTS A, B, C, D1

- fruit juices
- wines
- alcohols
- milk



- 1 Cover in TPE soft, blue and food quality
- 2 Intermediate layers in TPE soft, white and food quality
- 3 Textile reinforcement
- 4 Inner layer in Natural-TPE, food quality

## NEW CERTIFICATES



Gemäß KTW-Lettine des Unterwärtungskommis - Produktgruppe  
Verbundschlauch Profiline-Aqua Extra Soft  
an der KTW  
Anforderung: geschweisbar, außen: blau, rot oder grün

Tricoflex SAS  
Gültigkeitszeitraum  
11/2017 - 11/2022



Gemäß DVGW-Arbeitsblatt W 270  
Trinkwasserschlauch  
Verbundschlauch Profiline-Aqua Extra Soft  
(Mehrschichtverbundschlauch)  
1703088/3314/1h

TRICOFLEX® SAS  
Gültigkeitszeitraum  
02/2018 - 02/2023

### INSTRUCTION BEFORE USE :

IT IS RECOMMENDED TO FLUSH THE HOSE BEFORE THE FIRST USE

### PLEASE ENSURE THAT THE COIL MEMORY

IS MAINTAINED WHEN USING IT TO PREVENT KINKING

### Marking

PROFILINE-AQUA EXTRA SOFT Ø inn 10 BAR KTW «A» + W270 geprüfter Trinkwasserschlauch (EU) N°10/2011 [year of fabrication] [Batch number]

### ADVANTAGES

- Extraordinary flexibility.
- Good dimensional stability.
- Smooth surface.
- Very suitable for roll-up systems.

The lining of PROFILINE AQUA PLUS SOFT is perfect for most liquid foods. That is why this hose was approved KTW-Empfehlung (Drinking water Germany) by the Hygiene Institute from Ruhr.

These checks are:

- in the KTW recommendation for an examination of the chemical deposit in drinking water, tested on the end product.
- the DVGW W270 test is a microbacteriological material test.

Compared to the PROFILINE AQUA PLUS and the PROFILINE AQUA PLUS SOFT, this new version is much more flexible and therefore very well suited for applications with very narrow bending radius. The Profiline Aqua Extra Soft redefines the concept of flexibility in drinking water hoses.

### CONNECTORS

Swaged, barbed or serrated connectors. Band, worm drive, screw or 'O' 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.

Ø mm	+/- mm	Ø mm	+/- mm	Ø mm	g/m	bar	bar	mm	Blue
13	+/-0.5	19	+/-0.5	3	133	30	10	120	available
19	+/-0.7	26	+/-0.7	3.5	221	30	10	240	available
25	+/-0.8	33.5	+/-0.8	4.25	347	30	10	270	available

