

# Food & Beverage - Potable Water - FBPW 300 D

## Application/service:

Transfer of potable water, cold and warm, in the food industry and wherever a flexible and light weight food quality hose is necessary.

Sterilize the hose before use with steam at +130°C (+266°F) for 30 minutes (2 times) and rinse with potable water.



## Construction:

**Tube:** white, smooth, special food quality plastomer, taste-free and odourless.

**Reinforcement:** synthetic cord plies.

**Cover:** blue, smooth (cloth finish) synthetic rubber with vanilla fragrance, wear, weather and ozone resistant.

**Meets FDA, KTW-C, DVGW-270 standards.**

**Working temperature:** -30°C to +80°C (-22°F to +176°F).

inside diameter		outside diameter		working pressure		burst pressure		weight		Max. length*	
mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	m	ft
13	1/2	21	0.83	20	300	60	900	0.27	0.18	40	130
19	3/4	27	1.06	30	300	60	900	0.37	0.25	61	200
25	1	35	1.38	20	300	60	900	0.53	0.36	61	200
32	1-1/4	44	1.73	17	250	50	750	0.82	0.55	40	130
38	1-1/2	51	2	17	250	50	750	1.02	0.69	40	130
51	2	65	2.56	17	250	50	750	1.42	0.95	40	130

Other dimensions and pressures available on request.

\* All lengths coiled and wrapped in polyethylene film.

Specific cut lengths available. Please, contact Customer Service for details.

Due to a continual improvement of the products, we reserve the right to alter the hose specifications without prior notice.