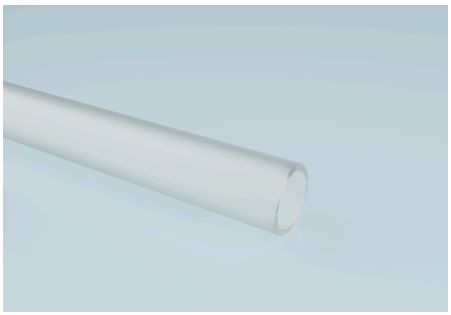
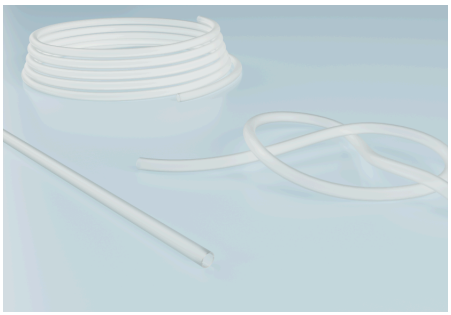
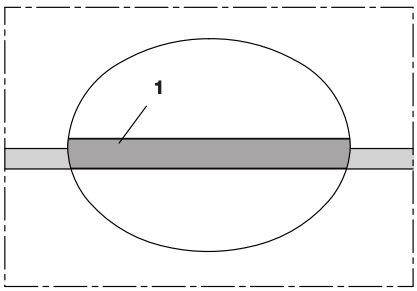
NORFLEX© PTFE 407

SKU: 4070000

Highly flexible PTFE hose for liquids and gases, food-grade and extremely resistant to chemicals, ideal for applications in the food and pharmaceutical industry.







Technical specifications

Medium

- Gas, Dust, Liquid, Solid

Areas of application

Applications

- Construction drying, Irrigation, Compressed air hose, Pharmaceutical, Hose pumps, Tablet presses, Water hose, Tent heating, Heating, Chemical conveying, Chemical transport, Compressed air supply, Beverage filling, Food production & conveying, Food pumps, Dairy products, Aeration

Industries

- Chemical industry, Printing industry, Food industry, Pharmaceutical industry, Cleaning industry, Medical technology, Beverage industry

Pressure and temperature

Temperature normal range (min/max)

- -150 °C – 200 °C

Material and colour

Colour

- Transparent

Material

- PTFE

Durability and standards

Standards

- REACH (EG 1907/2006)
- food grade wall, complies with: FDA 21 CFR Part 177.1550, German guideline XV BfR
- RoHS

Durability outer cover

- Good alkali and acid resistance, Chemical resistance, Anti-adhesive, resistant to microbes and hydrolysis

Design and production

Construction outer cover

- Smooth

All information in this technical data sheet has been carefully checked; however, no warranty or liability can be accepted for the accuracy, completeness or up-to-dateness of the information provided. Positive pressure and vacuum are operating limit values at 20 °C. The bending radius is measured on the inside of the hose bend. Subject to technical changes.

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Inner diameter [mm]	Outer diameter [mm]	Working pressure [bar]	Total wall thickness [mm]	Max. production length [m]	Weight [kg]	Article Number
2	4	15	1	200	0.01	40790200000
3	5	15	1	50	0.01	40790300000
4	6	10	1	50	0.02	40790400000
6	8	10	1	50	0.02	40790600000
8	10	5	1	50	0.03	40790800000
10	12	5	1	50	0.04	40791000000
12	14	5	1	50	0.04	40791200000
14	16	5	1	50	0.05	40791400000

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