

FOOD/PHARMA

# PROTAPE® PUR 327 MEMORY

Crush-resistant food-grade PUR hose — for municipal vehicles and toilet discharging



Crush-resistant suction and pressure hose in food-grade PUR, abrasion-resistant and designed for municipal vehicles (toilet discharging, septic). The memory property means the hose returns to its original shape after compression — critical on vehicles where the hose is often stepped on or compressed.

**Media:** Liquid, Gas

**Temp:** -40 °C to 80 °C

✓ Cut to length

## APPLICATIONS

- Toilet discharging in municipal vehicles
- Septic emptying
- Mobile sanitary installations
- Camper toilet systems

## Technical specifications

<b>Material</b>	Polyurethane (PUR), food-grade, memory construction
<b>Colour</b>	Transparent
<b>Wall construction</b>	Memory PUR, smooth interior
<b>Spiral material</b>	rigid PVC
<b>Conveying media</b>	Liquid, Gas
<b>Temperature range</b>	-40 °C – 80 °C
<b>Short-term peak</b>	80 °C
<b>Cut to length</b>	Yes
<b>Manufacturer SKU</b>	3270000

### Standards and compliance

EU 10/2011, REACH, RoHS

## Dimensions and ordering

The hose is supplied in 6 standard sizes from inner Ø 50.5 mm to 202.3 mm. Each size has its own article number. Standard roll length is typically 10 m, and the hose can be cut to length.

Inner Ø [mm]	Outer Ø [mm]	Wall th. [mm]	Press. DIN [bar]	Vacuum axial [bar]	Bend rad. [mm]	Max len. [m]	Weight [kg/m]	Article no.
50.5	67.5	0.6	1.394	0.486	35	10	0.55	32700500000
80	97	0.6	0.8	0.1	60	10	0.73	32700800000
101.5	120.5	0.6	0.7	0.09	70	10	0.91	32701000000
126.5	143.5	0.6	0.608	0.07	85	10	1.13	32701250000
151.5	168.5	0.6	0.5	0.05	100	10	1.34	32701500000
202.3	220.3	0.6	0.4	0.013	130	15	1.78	32702000000

Fields without a value (—) are not specified in the manufacturer's factsheet. Overpressure and underpressure values are recommended operating limits; the product can be subjected to higher loads on request. Bend radius is measured along the inside of the hose bend.

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## Contact and advisory

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