

FOOD/PHARMA

NORPLAST® PVC 380 GREEN

PVC suction and pressure hose — green-transparent, for marine, agriculture and granulate conveying



Suction and pressure hose in green-transparent PVC with rigid PVC spiral, designed for sanitary installations on vehicles and ships and for agriculture. Service from -10 °C to $+60\text{ °C}$. The materials meet EU 10/2011 in categories A, B and C — making the hose usable where food-compatible materials are required, for example water transport or granulates in the food chain.

Media: Liquid, Dust, Gas

Temp: -10 °C to 60 °C

✓ Cut to length

APPLICATIONS

- Sanitary installations on vehicles and ships
- Toilet discharging
- Water hose in agriculture
- Granulate conveying
- General suction and pressure applications in agri industry

Technical specifications

Material	PVC wall (slightly corrugated outer cover), rigid PVC spiral
Colour	Green-transparent
Wall construction	Smooth interior, slightly corrugated exterior, PVC spiral
Spiral material	rigid PVC
Conveying media	Liquid, Dust, Gas
Temperature range	-10 °C – 60 °C
Short-term peak	60 °C
Cut to length	Yes
Manufacturer SKU	3808000

Standards and compliance

EU 10/2011, REACH, RoHS

Dimensions and ordering

The hose is supplied in 2 standard sizes from inner Ø 25.0 mm to 76.0 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]	Press. DIN [bar]	Vacuum axial [bar]	Bend rad. [mm]	Max len. [m]	Weight [kg/m]	Roll [m]	Article no.
25	30.6	6	0.589	130	50	0.25	50	38000258000
76	85	4	0.491	530	50	1.15	50	38000768000

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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