

LIQUID HOSES

NORPLAST® PVC 388 ASPIR PVC

Grey suction and pressure hose with smooth interior, flexible down to -15°C



NORPLAST® PVC 388 ASPIR PVC is a grey suction and pressure hose with a rigid PVC spiral, smooth interior and corrugated exterior. The manufacturer describes it as flexible at low temperatures down to -15°C and suited to agriculture and vacuum handling systems. The normal temperature range is -15 to $+60^{\circ}\text{C}$. The hose is supplied in nine sizes from inner $\varnothing$ 25 to 102 mm.

Media: Gas, Dust, Liquid

Temp: -15°C to $+60^{\circ}\text{C}$

✓ Cut to length

APPLICATIONS

- Irrigation and fertilisers
- Liquids and powders
- Bulk material and granulate
- Gases and insecticides
- Vacuum lines

Technical specifications

Material	PVC with rigid PVC spiral
Colour	Grey
Wall construction	Smooth interior, corrugated exterior
Spiral material	Rigid PVC
Conveying media	Gas, Dust, Liquid
Temperature range	-15°C – +60°C
Cut to length	Yes
Manufacturer SKU	4521

Standards and compliance

REACH, RoHS

Dimensions and ordering

The hose is supplied in 9 standard sizes from inner Ø 25 mm to 102 mm. Each size has its own article number.

Inner Ø [mm]	Outer Ø [mm]	Wall th. [mm]	Vacuum axial [bar]	Bend rad. [mm]	Max len. [m]	Weight [kg/m]	Article no.
25	31.9	3.45	0.7	37.5	50	0.27	4521025000
32	39.4	3.7	0.6	48	50	0.35	4521032000
38	46	4	0.6	57	50	0.44	4521038000
51	61.4	5.2	0.55	76.5	50	0.78	4521050000
60	70	5	0.5	90	50	0.85	4521060000
63	73.4	5.2	0.5	94.5	50	1.14	4521063000
76	87.6	5.8	0.4	114	50	1.1	4521075000
80	92.4	6.2	0.4	120	50	1.65	4521080000
102	116.8	7.4	0.3	153	50	1.92	4521100000

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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This datasheet is generated automatically from Particulair product data. All specifications are taken from the manufacturer's factsheet and are subject to change without notice. Prices and availability provided on request.