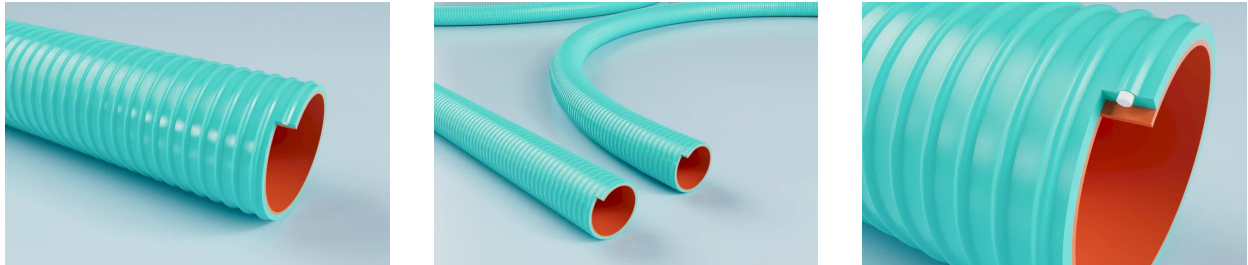


ABRASION-RESISTANT

NORPLAST® PUR 387 ANTIABRASIVO®

Extremely abrasion-resistant suction and pressure hose with PU inner tube, up to 8.5 bar



NORPLAST® PUR 387 ANTIABRASIVO® is an extremely abrasion-resistant suction and pressure hose with a red PU inner tube, green outer cover and white rigid PVC spiral. The manufacturer describes it as suited to high throughput of highly abrasive bulk material, granulate and stones. The normal temperature range is -15 to +60°C. The hose is supplied in six sizes from inner Ø 32 to 127 mm with working pressures from 8.5 to 3.5 bar.

Media: Dust

Temp: -15°C to +60°C

✓ Cut to length

APPLICATIONS

- Gravel conveying and roof gravelling
- Conveying granulate and plastic granules
- Sweepers and municipal vehicles
- Suction trucks and silo trucks
- Conveying abrasive media and feed

Technical specifications

Material	PU inner tube, rigid PVC spiral
Colour	Red inner tube, green outer cover, white spiral
Wall construction	Smooth interior, shallow corrugated and abrasion-resistant outer cover
Spiral material	Rigid PVC
Conveying media	Dust
Temperature range	-15°C – +60°C
Cut to length	Yes
Manufacturer SKU	4650

Standards and compliance

REACH, RoHS

Dimensions and ordering

The hose is supplied in 6 standard sizes from inner Ø 32 mm to 127 mm. Each size has its own article number.

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.
32	43.3	5.65	8.5	0.8	192	50	0.72	4650032000
40	51.3	5.65	8	0.8	240	50	0.95	4650040000
51	63.4	6.2	7.5	0.8	306	50	1.18	4650050000
76	90.8	7.4	5.5	0.8	456	50	2.2	4650075000
102	120.2	9.1	4	0.8	612	30	3.2	4650100000
127	148	10.5	3.5	0.8	762	30	4.45	4650125000

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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SMARTER THINKING • BETTER WORKING

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.