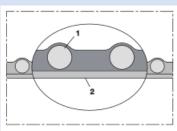






1





Polyurethane hose, super-heavy

Application

- hose/ ducting for high throughput of extremely abrasive bulk material, granulate and stone
- vacuum truck, suction vehicle, dry suction truck: industrial cleaning, furnace cleaning
- suction vehicles: roof gravelling, roof gravel conveying
- animal stall, animal shed: feedstuff conveying, feedstuff plant, animal feed transport
- raw material conveying hose for powders, granulates, sand, quartz, gravel, shards and chips/ shavings
- silo, silo vehicle/ silo truck, tanker/ tank truck: silo charging, silo discharging
- silo, silo vehicle/ silo truck, tanker/ tank truck: conveying of wood pellets, plastic granulate, plastic powder

Properties

- external abrasion protection via external helix (saves floor space, prolong service life, easy to use)
- super-heavy duty

- extremely abrasion resistant
- very high pressure, vacuum and compression resistance
- · good resistance to chemicals
- · very good low temperature flexibility
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature Range

- -20°C to 70°C
- short time to 80 °C

Desigr

• NORPLAST® full plastic hose

- NORPLAST® full plastic hose
- hard plastic spiral integrated in wall
- spiral: rigid PVC
- · smooth interior
- wall: premium polyurethane (Pre-PUR[®]), inside layer 2,0 mm approx. exterior soft PVC

Delivery variants

- further diameters and lengths available on request
- blue inner tube + transparent exterior wall (standard)
- special colours: coloured spiral, full coloured
- · customer-specific branding

I.D.	outer Ø	Pressure	Vacuum	Bending Radius	Weight	Dimensions in Stock	Order No.
(in / mm)	(mm)	(bar)	(bar)	(mm)	(kg/m)	(m)	
flexible type, inliner yellow							
5 / 125-127	145.00	3,000	0,900	1036.50	4.20	13.5 30	387-0127-6007
smooth exterior type, inliner red							
5 / 125-127	145.00	3,000	0,900	1036.50	4.20	13.5 30	387-0127-6008
standard type, inliner blue							
3 / 75-76	90.00	6,000	0,900	512.00	2.20	13.5 30	387-0076-0000
3,5 / 89-90	105.00	5,500	0,900	595.00	2.60	13.5 30	387-0090-0000
4 / 100-102	118.00	4,000	0,900	799.00	3.30	13.5 30	387-0102-0000
5 / 125-127	145.00	3,000	0,900	1036.50	4.20	13.5 30	387-0127-0000
6 / 150-152	173.00	3,000	0,900	1324.00	6.40	13.5 20	387-0152-0000

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20 °C and are approx. data. Additional information at www.norres.com/en/technology/

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www.norres.com

NORPLAST® PUR 387







Accessories





CONNECT KARDAN 254 CONNECT TANK TRUCK CLAMP 211 BRASS 252



CONNECT STORZ DIN ALU 251



CONNECT KAMLOK ALU 253