



PVC hose, heavy duty, flexible at low temp.
(down to -13°F)

Application

- flexible hose/ ducting for liquids and for powder, bulk material, granulate and for gases
- suction vehicle: sewer cleaning, sewage cleaning
- agricultural industry: irrigation, fertilizers, insecticides
- agricultural industry: manure spreader, slurry spreader, slurry tanker
- agricultural industry, conveying of seed and fertilizers: seeding machine, seed drill, drilling machine
- caravan/ trailer, mobile home/ camper/ RV, boat, ship/ vessel, yachts: sanitary installation, water supply
- 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

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- heavy duty
- good resistance to alkalis and acids
- good resistance to chemicals
- very good low temperature flexibility
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature range

- 15°F to 140°F

Design

- hard plastic spiral integrated in wall
- spiral: rigid PVC
- smooth interior
- wall: low temperature flexible soft PVC

Delivery variants

- further diameters and lengths available on request
- green-transparent (standard)
- special colors: colored spiral, full colored
- customer-specific branding

I.D. (in / mm)	outer Ø (in)	Pressure (psi)	Vacuum (inHG)	Bending radius (in)	Weight (lb/ft)	Dimensions in Stock (ft)	Production lengths (ft)	Order No.
Standard version								
3/4 / 19	0.945	72.520	17.718	3.799	0.168	-	25 50	379-0019-0000
- / 20	0.984	72.520	17.718	3.976	0.175	25 50	-	379-0020-0000
1 / 25	1.181	72.520	17.718	4.858	0.215	25 50	-	379-0025-0000
- / 30	1.417	65.268	17.718	5.807	0.249	25 50	-	379-0030-0000
1,25 / 32	1.496	58.016	17.718	6.185	0.302	25 50	-	379-0032-0000
1,5 / 38	1.732	58.016	17.718	7.244	0.329	25 50	-	379-0038-0000
- / 40	1.811	43.512	14.765	7.598	0.423	25 50	-	379-0040-0000
2 / 50-51	2.283	43.512	14.765	9.543	0.598	25 50	-	379-0050-0000
conveying of seed and fertilizers: seeding machine, seed drill, drilling machine; transparent + grey; UV stabilized								
1 / 25	1.220	58.016	17.718	4.429	0.195	25 50	-	379-0025-4726
- / 30	1.417	58.016	17.718	4.921	0.228	25 50	-	379-0030-4726
1,25 / 32	1.496	58.016	17.718	5.118	0.242	25 50	-	379-0032-4726
1,36 / 35	1.614	58.016	17.718	5.413	0.262	25 50	-	379-0035-4726
- / 40	0.630	43.512	14.765	5.906	0.296	25 50	-	379-0040-4726
agricultural industry: manure spreader, slurry spreader, slurry tanker; darkgreen - transparent; UV stabilized								

Positive and negative pressure ratings are the recommended maximum operating values. Products can be manufactured to meet higher operating values upon request. The bend radius is calculated from the center of the hose in an arched position. Additional information at www.norres.com/us/technology/. NORRES reserves the right to modify technical data at any time. Technical data based on tests at 68°F and are approx. values. Proper use and maintenance of NORRES hoses is the sole responsibility of purchaser and ultimate user of the product. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended as a general guide only.

NORPLAST® PVC 379 GREEN SUPERELASTIC (HD)



I.D.	outer Ø	Pressure	Vacuum	Bending radius	Weight	Dimensions in Stock	Production lengths	Order No.
(in / mm)	(in)	(psi)	(inHG)	(in)	(lb/ft)	(ft)	(ft)	
- / 40	1.811	43.512	14.765	7.598	0.349	50	-	379-0040-0069

Positive and negative pressure ratings are the recommended maximum operating values. Products can be manufactured to meet higher operating values upon request. The bend radius is calculated from the center of the hose in an arched position. Additional information at www.norres.com/us/technology/. NORRES reserves the right to modify technical data at any time. Technical data based on tests at 68°F and are approx. values. Proper use and maintenance of NORRES hoses is the sole responsibility of purchaser and ultimate user of the product. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended as a general guide only.

Accessories



CONNECT 270-271



CLAMP 211



CONNECT MOULD ASSEMBLY 233