NORPLAST® PVC 388 ASPIR PVC

PVC hose, medium-heavy, flexible at low temp. (down to 5°F)
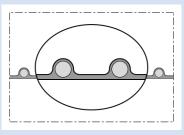
Applications
- hose/ ducting for liquids and for powder, bulk material, granulate and for gases
- agricultural industry: irrigation, fertilizers, insecticides
- vacuum lifting equipment, vacuum handling system

Properties
- medium-heavy duty
- conforms to RoHS guideline

- REACH according to --> Technology / Technical Information / REACH

Temperature range
- 5°F to 140°F

Design
- Full plastic hose
- hard plastic spiral integrated in wall
- spiral: rigid PVC

- smooth interior
- wall: high grade soft PVC

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

I.D.	outer Ø	Vacuum	Operating pressure (68°F)	Bending radius	Weight	Production lengths	Order No.
(in / mm)	(in)	(inHG)	(bar)	(in)	(lb/ft)	(ft)	
1 / 25	1.260	20.671	-	1.476	0.181	100	4521-025-000
1,25 / 32	1.535	17.718	-	1.890	0.235	100	4521-032-000
1,5 / 38	1.811	17.718	-	2.244	0.296	100	4521-038-000
2 / 50-51	2.362	16.242	-	3.012	0.524	100	4521-050-000
2,36 / 60	2.756	14.765	-	3.543	0.571	100	4521-060-000
2,5 / 63-65	2.874	14.765	-	3.720	0.605	100	4521-063-000
3 / 75-76	3.465	11.812	-	4.488	0.739	100	4521-075-000
- / 80	3.622	11.812	-	4.724	0.786	100	4521-080-000
4 / 100-102	4.606	8.859	-	6.024	1.290	50	4521-100-000

Accessories

CONNECT 228

CLAMP 211

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.