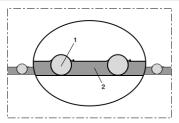
NORPLAST® PVC-C 389 AS-SUPEREL. WEAR STRIP (XHD)







Antistatic PVC hose, super-heavy, flexible at low temp. (down to -25°C), grounding wire

Application

- hose/ ducting for liquids and for powder, bulk material, granulate and for gases
- vacuum truck, suction vehicle, dry suction truck: industrial cleaning, furnace cleaning
- · explosion hazard area
- silo and tankers: conveying of wood pellets, plastic granulate, plastic powder
- silos and tankers: silo charging, silo discharging

Properties

- external abrasion protection via external helix (protects floors and surfaces, prolongs service life, easy to use)
- · super-heavy duty
- very high pressure, vacuum and compression resistance
- · good resistance to alkalis and acids

- · good resistance to chemicals
- · very good low temperature flexibility
- Grounding wire for discharging of electrostatic charging
- permanently antistatic wall: according to ISO 8031 electrical and surface resistance <10° Ω (according to TRGS 727 <2,5*10° Ω *m and NFPA 652 10°-10° Ω)
- in accordance with ATEX 2014/34/EU (1999/92/EC) and German TRGS 727: aspiration of combustible dusts (Zone 22 inside), for conveying for non-flammable liquids, for use in zone 1 and 2 (gases), for use in Zone 0 (gases)
- · conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature Range

• -25°C to 60°C

Design

NORPLAST®full plastic hose

- · outer hard plastic spiral
- · abrasion resistant protection profile (wear strip)
- spiral: rigid PVC
- · smooth interior
- wall: high grade antistatic and low temperature flexible soft PVC
- grounding wire

Delivery variants

- further diameters and lengths available on request
- grey and blue partially coloured (standard)
- · special colours: coloured spiral, full coloured
- · customer-specific branding

I.D.	outer Ø	Pressure	Vacuum	Bending Radius	Weight	Dimensions in Stock	Production Lengths	Order No.
(in / mm)	(mm)	(bar)	(bar)	(mm)	(kg/m)	(m)	(m)	
2 / 50-51	61.00	4,000	0,900	144.50	1.02	-	25 50	389-0051-2878
3 / 75-76	87.00	3,000	0,900	222.00	1.72	-	25 50	389-0076-2878

Accessories







CONNECT 270-271