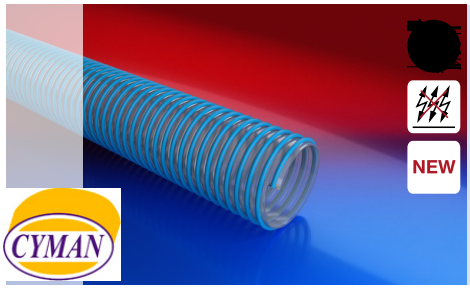
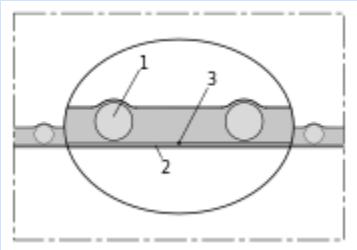
NORPLAST® PUR-C 386 WEAR STRIP PERFORMANCE (HD)





Antistatic polyurethane hose, heavy, food safe, grounding wire, external protection profile

Application
- flexible hose/ ducting for abrasive powder, bulk material, granulate and for gases
- construction industry: insulation-blowing system
- explosion hazard area
- surface preparation: shot blasting/ sand blasting return e.g. at stripping machines, flooring preparation machines, grinding machines

Properties
- heavy duty
- highly abrasion resistant
- increased pressure and vacuum resistance
- phthalate-free
- phthalate-free
- grounding wire for discharging of electrostatic charging
- electrical and surface resistance of the inliner $<10^9$
- in accordance with ATEX 2014/34/EU (1999/92/EC) and German TRGS 727: aspiration of combustible dust (zone 22 inside), for conveying of non-flammable liquids, for use in zone 1 and 2 (gases)
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature Range
- -20°C to 70°C
- short time to 80°C

Design
- patented NORPLAST® full plastic hose
- outer hard plastic spiral
- spiral: rigid PVC
- smooth interior
- wall: permanently antistatic premium ether-polyurethane (Pre-PUR®)
- Hybrid grounding wire (carbon + polyester + copper)

Delivery variants
- further diameters and lengths available on request
- transparent (standard)

I.D. (in / mm)	outer Ø (mm)	Pressure (bar)	Vacuum (bar)	Bending Radius (mm)	Weight (kg/m)	Production Lengths (m)	Order No.
1,5 / 38	48.00	-	-	0.00	0.00	10 20	386-0038-5555
- / 40	50.00	-	-	0.00	0.00	10 20	386-0040-5555
1,75 / 44-45	55.50	-	-	0.00	0.00	10 20	386-0045-5555
2 / 50-51	61.30	-	-	0.00	0.00	10 20	386-0050-5555
2,36 / 60	71.80	-	-	0.00	0.00	10 20	386-0060-5555
2,5 / 63-65	74.70	-	-	0.00	0.00	10 20	386-0063-5555
- / 70	82.60	-	-	0.00	0.00	10 20	386-0070-5555
3 / 75-76	88.20	-	-	0.00	0.00	10 20	386-0075-5555
- / 80	93.60	-	-	0.00	0.00	10 20	386-0080-5555
3,5 / 89-90	103.60	-	-	0.00	0.00	10 20	386-0090-5555
4 / 100-102	116.90	-	-	0.00	0.00	10 20	386-0100-5555
- / 110	126.60	-	-	0.00	0.00	10 20	386-0110-5555
4,72 / 120	136.00	-	-	0.00	0.00	10 20	386-0120-5555
5 / 125-127	143.00	-	-	0.00	0.00	10 20	386-0125-5555
- / 130	145.50	-	-	0.00	0.00	10 20	386-0130-5555
5,5 / 140	156.00	-	-	0.00	0.00	10 20	386-0140-5555
6 / 150-152	168.00	-	-	0.00	0.00	10 20	386-0150-5555

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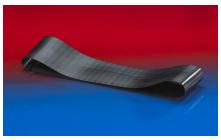
Accessories



CONNECT 228

CONNECT 223

CONNECT MOULD ASSEMBLY 233

CLAMP 208

CONNECT 270-271