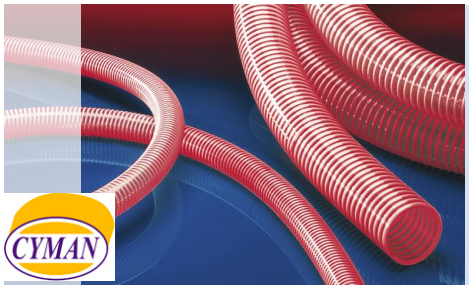
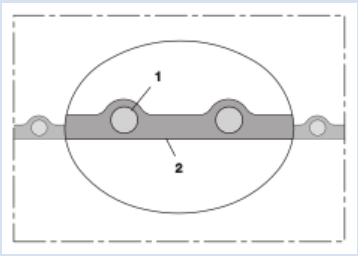
NORPLAST® PVC 384 FOOD (HD)





PVC hose, food hose and pharmaceutical hose, heavy

Application
- hose/ ducting for liquids and for powder, bulk material, granulate and for gases
- food industry, pharmaceutical industry: foodstuff, pharmaceutical
- vacuum conveying equipment, vacuum hopper, suction conveyor, dosing system
- animal stall, animal shed: feedstuff conveying, feedstuff plant, animal feed transport
- silos and tankers: silo charging, silo discharging
- silos and tankers: conveying of e.g. rice, dry food, cereals, sugar, milk powder, powders, coffee, tea, grains, flour, frozen foods

Properties
- heavy duty
- Food grade wall, complies with: EU-Directive 10/2011 and EC 1935/2004
- good resistance to alkalis and acids
- good resistance to chemicals
- phthalate-free
- manufacturing process acc. GMP EC 2023/2006
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature Range
- -5 °C to 70 °C
- short time to 80 °C

Design
- NORPLAST® full plastic hose
- hard plastic spiral integrated in wall
- spiral: rigid PVC
- smooth interior and exterior
- wall: high grade soft PVC

Delivery variants
- further diameters and lengths available on request
- transparent + partially red coloured (standard)
- special colours: coloured spiral, full coloured
- customer-specific branding

I.D. (in / mm)	outer Ø (mm)	Pressure (bar)	Vacuum (bar)	Bending Radius (mm)	Weight (kg/m)	Production Lengths (m)	Order No.
- / 20	26.00	5,000	0,700	105.80	0.22	25 50	384-0020-1001
1 / 25	31.00	5,000	0,700	128.80	0.31	25 50	384-0025-1001
- / 30	36.00	5,000	0,700	151.80	0.31	25 50	384-0030-1001
1,25 / 32	39.00	5,000	0,700	163.30	0.40	25 50	384-0032-1001
1,36 / 35	42.00	5,000	0,700	177.10	0.42	25 50	384-0035-1001
1,5 / 38	45.00	5,000	0,700	190.90	0.48	25 50	384-0038-1001
- / 40	48.00	5,000	0,700	202.40	0.56	25 50	384-0040-1001
1,75 / 44-45	53.00	5,000	0,700	225.40	0.62	25 50	384-0045-1001
2 / 50-51	60.00	5,000	0,700	253.00	0.75	25 50	384-0051-1001
2,36 / 60	69.00	5,000	0,700	296.70	0.88	25 50	384-0060-1001
2,5 / 63-65	72.00	5,000	0,700	310.50	0.99	25 50	384-0063-1001
- / 70	80.00	5,000	0,700	345.00	1.18	25 50	384-0070-1001
3 / 75-76	86.00	5,000	0,700	349.60	1.24	25 50	384-0076-1001
- / 80	91.00	4,000	0,700	393.30	1.45	25 50	384-0080-1001
3,5 / 89-90	102.00	4,000	0,700	441.60	1.80	25 50	384-0090-1001
4 / 100-102	114.00	4,000	0,700	496.80	1.97	25 50	384-0102-1001
- / 110	123.00	4,000	0,700	535.90	2.32	30	384-0110-1001
4,72 / 120	133.00	3,000	0,550	581.90	2.56	30	384-0120-1001
5 / 125-127	138.00	3,000	0,550	604.90	2.69	30	384-0125-1001
6 / 150-152	165.00	3,000	0,500	719.90	3.20	20	384-0150-1001

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/

Accessories

CLAMP 211

CONNECT 270-271

CONNECT MOULD ASSEMBLY 233

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/