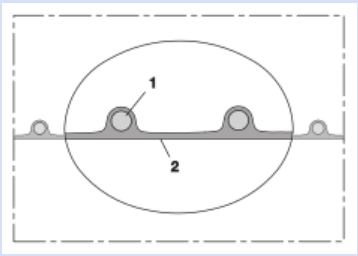
NORPLAST® PVC 383 (LD)



PVC hose, light

Application
- flexible hose/ ducting for gases and for abrasive dust, powder, fibres
- galvanic extraction
- agricultural industry: irrigation, fertilizers, insecticides
- caravan/ trailer, mobile home/ camper/ RV, boat, ship/ vessel, yachts: sanitary installation, water supply
- X-ray machine: cable protection conduit (special type on request)
- magnetic resonance scanner, MRI : cable protection conduit, air supply hose (special type on request)
- medical equipment/ medical technology, healthcare sector: cable protection conduit, air supply hose, extraction hose
- scrubber, floor cleaning machine
- vacuum lifting equipment, vacuum handling system

Properties
- light weight
- good resistance to alkalis and acids
- good resistance to chemicals
- flame-retardant according to: UL94-V2
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature Range
- -5 °C to 60 °C

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

Delivery variants
- further lengths available on request
- grey (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)	Dimensions in Stock (m)	Production Lengths (m)	Order No.
- / 20	26.00	1,000	0,250	15.00	0.12	-	25 50	383-0020-0000
1 / 25	31.00	1,000	0,250	17.50	0.16	**25 50**	-	383-0025-0000
- / 30	36.00	0,900	0,250	20.00	0.20	**25 50**	-	383-0030-0000
1,25 / 32	38.00	0,850	0,200	19.00	0.21	**25 50**	-	383-0032-0000
1,36 / 35	41.00	0,800	0,200	17.50	0.23	**25 50**	-	383-0035-0000
1,5 / 38	45.00	0,750	0,200	26.00	0.26	**25 50**	-	383-0038-0000
- / 40	47.00	0,750	0,200	30.00	0.28	**25 50**	-	383-0040-0000
1,75 / 44-45	52.00	0,650	0,200	32.50	0.35	**25 50**	-	383-0045-0000
2 / 50-51	58.00	0,500	0,200	35.00	0.43	**25 50**	-	383-0050-0000
2,36 / 60	68.00	0,500	0,160	40.00	0.50	**25 50**	-	383-0060-0000
2,5 / 63-65	71.00	0,450	0,160	38.50	0.52	**25 50**	-	383-0063-0000
- / 70	78.00	0,400	0,150	55.00	0.58	**25 50**	-	383-0070-0000
3 / 75-76	85.00	0,400	0,150	62.00	0.64	**25 50**	-	383-0076-0000
- / 80	89.00	0,350	0,150	70.00	0.75	**25 50**	-	383-0080-0000
3,5 / 89-90	100.00	0,300	0,140	80.00	0.85	**15 30**	-	383-0090-0000
4 / 100-102	110.00	0,280	0,130	90.00	0.97	**15 30**	-	383-0100-0000
- / 110	121.00	0,250	0,120	95.00	1.10	-	15 30	383-0110-0000
4,72 / 120	131.00	0,250	0,100	100.00	1.20	-	15 30	383-0120-0000
5 / 125-127	136.00	0,250	0,100	107.50	1.25	**15 30**	-	383-0125-0000
5,5 / 140	152.00	0,200	0,090	105.00	1.45	-	15 30	383-0140-0000
6 / 150-152	162.00	0,180	0,080	105.00	1.60	**15**	-	383-0150-0000

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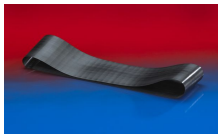
Accessories

CONNECT 270-271

CONNECT MOULD ASSEMBLY 233

CONNECT 223

CLAMP 208



CONNECT 228