

PVC ducting, (to +110°C)

Applications

- flexible hose/ ducting for gases
- welding fume extraction
- extraction arm
- animal stall, animal shed: barn ventilation
- construction industry: tunnel ventilation
- bus, utility vehicle, caravan/ trailer, mobile home/ camper/ RV, boat, ship/ vessel/ marine, yacht: ventilation, heating
- asbestos removal
- construction drying
- tent heating, airport gangway heating, heaters for construction sites
- clean room ventilation, semiconductor production machine

- heating system/ heater: fresh air supply

Properties

- fabric reinforced
- super-light weight
- highly flexible + compressible 6:1
- good resistance to alkalis and acids
- good resistance to chemicals
- flame-retardant according to: NF P 92-503 M2
- conforms to RoHS guideline

Temperature Range

- 10°C to 80°C
- short time to 110°C

Design, Material

PROTAPE® tape hose

- spring steel wire integrated in wall
- fabric-reinforced tape; wall: PVC coated fabric
- wall thickness 0,25 mm approx.

Delivery variants

- further diameters and lengths available on request
- grey (standard), black, white
- customer-specific branding

I.D. in / mm	O.D. mm	Over- pressure bar	Under- pressure bar	Bending Radius mm	Weight kg/m	Dimensions in Stock m	Further Production Lengths m	Order No.
Colour grey								
1,5 / 38	41	0,250	0,150	22	0,095	-	6 10	371-0038-0000
- / 40	43	0,250	0,150	23	0,100	6 10	-	371-0040-0000
2 / 50-51	54	0,240	0,145	29	0,120	6 10	-	371-0051-0000
2,36 / 60	63	0,195	0,115	33	0,140	6 10	-	371-0060-0000
2,5 / 63-65	68	0,185	0,105	36	0,155	-	6 10	371-0065-0000
3 / 75-76	79	0,160	0,080	41	0,180	6 10	-	371-0076-0000
- / 80	83	0,150	0,070	43	0,190	6 10	-	371-0080-0000
3,5 / 89-90	93	0,140	0,060	48	0,200	6 10	-	371-0090-0000
4 / 100-102	105	0,120	0,050	54	0,240	6 10	-	371-0102-0000
- / 110	113	0,110	0,045	58	0,270	6 10	-	371-0110-0000
4,5 / 114-115	118	0,105	0,040	61	0,285	-	6 10	371-0115-0000
5 / 125-127	130	0,100	0,035	67	0,320	6 10	-	371-0127-0000
5,5 / 140	143	0,090	0,035	73	0,350	6 10	-	371-0140-0000
6 / 150-152	155	0,080	0,035	79	0,370	6 10	-	371-0152-0000
6,3 / 160	163	0,075	0,025	83	0,440	6 10	-	371-0160-0000
6,5 / 165	168	0,075	0,025	86	0,465	-	6 10	371-0165-0000
7 / 178-180	183	0,070	0,020	93	0,540	6 10	-	371-0180-0000
8 / 200-203	206	0,060	0,020	105	0,600	6 10	-	371-0203-0000
- / 250	254	0,050	0,010	129	0,775	-	6 10	371-0250-0000
10 / 254	258	0,050	0,010	131	0,790	6 10	-	371-0254-0000
- / 300	304	0,040	0,005	154	0,935	-	6 10	371-0300-0000
12 / 305	309	0,040	0,005	157	0,950	6 10	-	371-0305-0000
- / 350	354	0,035	0,005	179	1,090	-	6 10	371-0350-0000
14 / 356	360	0,035	0,005	182	1,110	6 10	-	371-0356-0000

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. Additional technical data at www.norres.com. The right to make technical modifications is reserved. All values determined at 20°C and are approx. data.



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- / 400	404	0,030	0,005	204	1,260	-	6 10	371-0400-0000
16 / 405-406	410	0,030	0,005	207	1,280	6 10	-	371-0406-0000
- / 500	506	0,020	0,005	256	1,540	-	6 10	371-0500-0000
20 / 508	514	0,020	0,002	260	1,560	6 10	-	371-0508-0000

Colour black

1,5 / 38	41	0,250	0,150	22	0,095	-	7,5 15	371-0038-0001
- / 40	43	0,250	0,150	23	0,100	-	7,5 15	371-0040-0001
2 / 50-51	54	0,240	0,145	29	0,120	-	7,5 15	371-0051-0001
2,36 / 60	63	0,195	0,115	33	0,140	-	7,5 15	371-0060-0001
2,5 / 63-65	68	0,185	0,105	36	0,155	-	7,5 15	371-0065-0001
3 / 75-76	79	0,160	0,080	41	0,180	-	7,5 15	371-0076-0001
- / 80	83	0,150	0,070	43	0,190	-	7,5 15	371-0080-0001
3,5 / 89-90	93	0,140	0,060	48	0,200	-	7,5 15	371-0090-0001
4 / 100-102	105	0,120	0,050	54	0,240	-	7,5 15	371-0102-0001
- / 110	113	0,110	0,045	58	0,270	-	7,5 15	371-0110-0001
4,5 / 114-115	118	0,105	0,040	61	0,285	-	7,5 15	371-0115-0001
5 / 125-127	130	0,100	0,035	67	0,320	-	7,5 15	371-0127-0001
5,5 / 140	143	0,090	0,035	73	0,350	-	7,5 15	371-0140-0001
6 / 150-152	155	0,080	0,035	79	0,370	-	7,5 15	371-0152-0001
6,3 / 160	163	0,075	0,025	83	0,440	-	7,5 15	371-0160-0001
6,5 / 165	168	0,075	0,025	86	0,465	-	7,5 15	371-0165-0001
7 / 178-180	183	0,070	0,020	93	0,540	-	7,5 15	371-0180-0001
8 / 200-203	206	0,060	0,020	105	0,600	-	7,5 15	371-0203-0001
- / 250	254	0,050	0,010	129	0,775	-	7,5 15	371-0250-0001
10 / 254	258	0,050	0,010	131	0,790	-	7,5 15	371-0254-0001
- / 300	304	0,040	0,005	154	0,935	-	7,5 15	371-0300-0001
12 / 305	309	0,040	0,005	157	0,950	-	7,5 15	371-0305-0001
- / 350	354	0,035	0,005	179	1,090	-	7,5	371-0350-0001
14 / 356	360	0,035	0,005	182	1,110	-	7,5	371-0356-0001
- / 400	404	0,030	0,005	204	1,260	-	7,5	371-0400-0001
16 / 405-406	410	0,030	0,005	207	1,280	-	7,5	371-0406-0001
- / 500	506	0,020	0,005	256	1,540	-	7,5	371-0500-0001
20 / 508	514	0,020	0,002	260	1,560	-	7,5	371-0508-0001

Colour white

1,5 / 38	41	0,250	0,150	22	0,095	-	7,5 15	371-0038-0010
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2,5 / 63-65	68	0,185	0,105	36	0,155	-	7,5 15	371-0065-0010
3 / 75-76	79	0,160	0,080	41	0,180	-	7,5 15	371-0076-0010
- / 80	83	0,150	0,070	43	0,190	-	7,5 15	371-0080-0010
3,5 / 89-90	93	0,140	0,060	48	0,200	-	7,5 15	371-0090-0010
4 / 100-102	105	0,120	0,050	54	0,240	-	7,5 15	371-0102-0010
- / 110	113	0,110	0,045	58	0,270	-	7,5 15	371-0110-0010
4,5 / 114-115	118	0,105	0,040	61	0,285	-	7,5 15	371-0115-0010
5 / 125-127	130	0,100	0,035	67	0,320	-	7,5 15	371-0127-0010
5,5 / 140	143	0,090	0,035	73	0,350	-	7,5 15	371-0140-0010
6 / 150-152	155	0,080	0,035	79	0,370	-	7,5 15	371-0152-0010

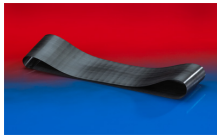
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8 / 200-203	206	0,060	0,020	105	0,600	-	7,5 15	371-0203-0010
- / 250	254	0,050	0,010	129	0,775	-	7,5 15	371-0250-0010
10 / 254	258	0,050	0,010	131	0,790	-	7,5 15	371-0254-0010
- / 300	304	0,040	0,005	154	0,935	-	7,5 15	371-0300-0010
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Accessories



CLAMP 208



CONNECT 228



CONNECT 223



CONNECT 270-271

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