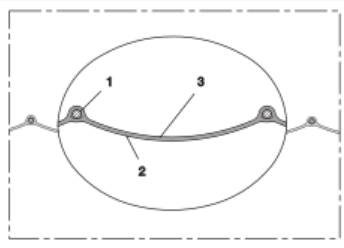
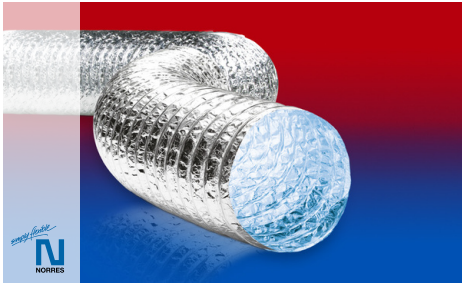


PROTAPE® ALU-PES 369 ANTI-BACTERIAL



Aluminium/Polyester air conditioning hose; anti-bacterial, flame resistant (M1)

Applications

- flexible hose/ ducting for gases
- Ventilation, air conditioning, heating system
- Thermal and acoustic insulation
- Bathroom and kitchen extraction and ventilation
- clean room ventilation, semiconductor production machine

Properties

- super-light weight

- anti-bacterial performance according to ISO 22196
- highly flexible + compressible 10:1
- odourless
- anti-fungal performance according to ASTM G21
- Flame-retardant wall according to C.S.T.B. class M1 (France)
- conforms to RoHS guideline

Temperature Range

- 30°C to 130°C

Design

- PROTAPE® tape hose
- spring steel wire integrated in wall
- fabric-reinforced tape; wall: aluminium coated fabric + hygienic coating
- Pressure max. 300 mm H₂O
- Air speed max. 30 m/s

Delivery variants

- further diameters and lengths available on request
- silver

I.D.	outer Ø	Bending Radius	Weight	Production Lengths	Order No.
(in / mm)	(mm)	(mm)	(kg/m)	(m)	
3 / 75-76	77.60	76.00	0.00	10	369-0076-3508
- / 82	84.96	82.00	0.00	10	369-0082-3508
4 / 100-102	105.00	102.00	0.00	10	369-0102-3508
5 / 125-127	130.00	127.00	0.00	10	369-0127-3508
6 / 150-152	155.36	152.00	0.00	10	369-0152-3508
6,3 / 160	163.40	160.00	0.00	10	369-0160-3508
7 / 178-180	183.40	180.00	0.00	10	369-0180-3508
8 / 200-203	206.40	203.00	0.00	10	369-0203-3508
10 / 254	257.40	254.00	0.00	10	369-0254-3508
12 / 305	305.40	305.00	0.00	10	369-0305-3508
- / 315	318.40	315.00	0.00	10	369-0315-3508
14 / 356	359.40	356.00	0.00	10	369-0356-3508
16 / 405-406	409.40	406.00	0.00	10	369-0406-3508
18 / 457	461.16	457.00	0.00	10	369-0457-3508
20 / 508	512.20	508.00	0.00	10	369-0508-3508
24 / 610	614.20	610.00	0.00	10	369-0610-3508

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/.