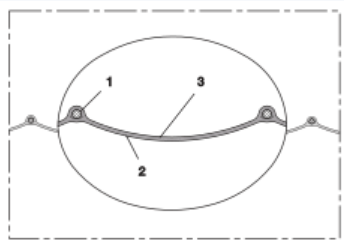
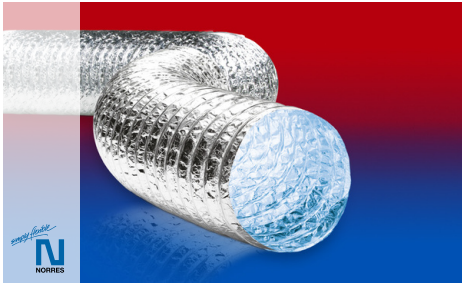


# PROTAPE® ALU-PES 369 ANTI-BACTERIAL



Aluminium/Polyester air conditioning hose, antibacterial, 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
- odorless
- 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

- 22°F to 266°F

## Design

- PROTAPE® tape hose
- spring steel wire integrated in wall
- fabric-reinforced tape; wall: aluminum 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)	(in)	(in)	(lb/ft)	(ft)	
3 / 75-76	3.055	2.992	0.000	25	369-0076-3508
- / 82	3.345	3.228	0.000	25	369-0082-3508
4 / 100-102	4.134	4.016	0.000	25	369-0102-3508
5 / 125-127	5.118	5.000	0.000	25	369-0127-3508
6 / 150-152	6.117	5.984	0.000	25	369-0152-3508
6,3 / 160	6.433	6.299	0.000	25	369-0160-3508
7 / 178-180	7.220	7.087	0.000	25	369-0180-3508
8 / 200-203	8.126	7.992	0.000	25	369-0203-3508
10 / 254	10.134	10.000	0.000	25	369-0254-3508
12 / 305	12.024	12.008	0.000	25	369-0305-3508
- / 315	12.535	12.402	0.000	25	369-0315-3508
14 / 356	14.150	14.016	0.000	25	369-0356-3508
16 / 405-406	16.118	15.984	0.000	25	369-0406-3508
18 / 457	18.156	17.992	0.000	25	369-0457-3508
20 / 508	20.165	20.000	0.000	25	369-0508-3508
24 / 610	24.181	24.016	0.000	25	369-0610-3508

Positive and negative pressure ratings are the recommended maximum operating values. Products can be manufactured to meet higher operating values upon request. The bend radius is calculated from the center of the hose in an arched position. Additional information at [www.norres.com/us/technology/](http://www.norres.com/us/technology/). NORRES reserves the right to modify technical data at any time. Technical data based on tests at 68°F and are approx. values. Proper use and maintenance of NORRES hoses is the sole responsibility of purchaser and ultimate user of the product. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended as a general guide only.