



Abrasive products

Antistatic
Conductive
Atex

A-FLEX PU ABR-M AS

Properties

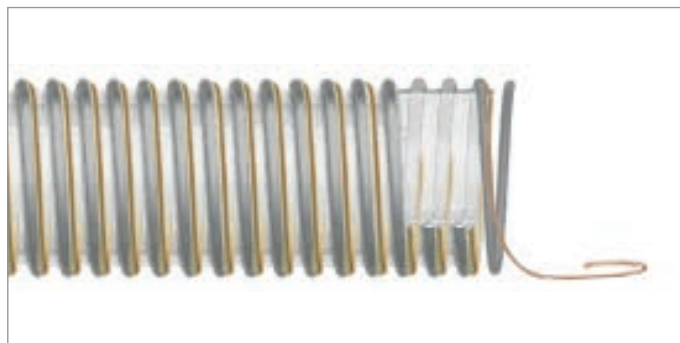
- flexible, abrasion and kink resistant
- totally smooth interior
- anti-static thanks to externally bonded PU coated copper earthing wire
- when bent the hose diameter does not collapse as PU wall folds externally so maintaining maximum flow at all times.
- suitable for transporting class E foodstuffs as per norm EU 10/2011.
- colours: transparent wall with dark grey helix

Applications

- air, dust, fumes, gases, smoke, chemical fumes, powders and pulverized products, glass or rock wool
- only for dry foodstuffs

Construction

- polyester polyurethane wall with crushproof PVC helix

Code - **A8G48....A**

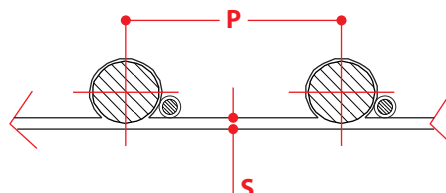
Base Material - PU

Operating Temperature - $-25 \div +85$ °C

Pressure - n.a.

Vacuum - $0,20 \div 0,40$ mtH2ODiameter Range - $25 \div 152$ mm

Key Feature - Anti-static, Spiral hose



inner Ø	outer Ø	pitch P	wall thickness	vacuum	bending radius	weight	coil length
mm	mm	mm	mm	mtH2O	mm	g/m	m
25	31	7,5	0,5	0,40	25,0	200	20
32	38	8,0	0,5	0,30	32,0	280	20
38	45	8,5	0,7	0,30	38,0	350	20
40	47	8,5	0,7	0,30	40,0	360	20
45	53	8,5	0,7	0,30	45,0	400	20
51	59	9,5	0,7	0,30	51,0	450	20
60	68	10,0	0,7	0,30	60,0	530	20
70	79	10,5	0,7	0,30	70,0	700	20
76	85	11,0	0,7	0,30	76,0	760	20
90	100	12,0	0,7	0,30	90,0	900	20
102	112	13,0	0,8	0,30	102,0	1120	20
152	165	15,5	0,8	0,20	152,0	1900	20

ATAG reserves the right to make changes without notice, by virtue of any quality improvements and/or product specifications - ott_17 rbd