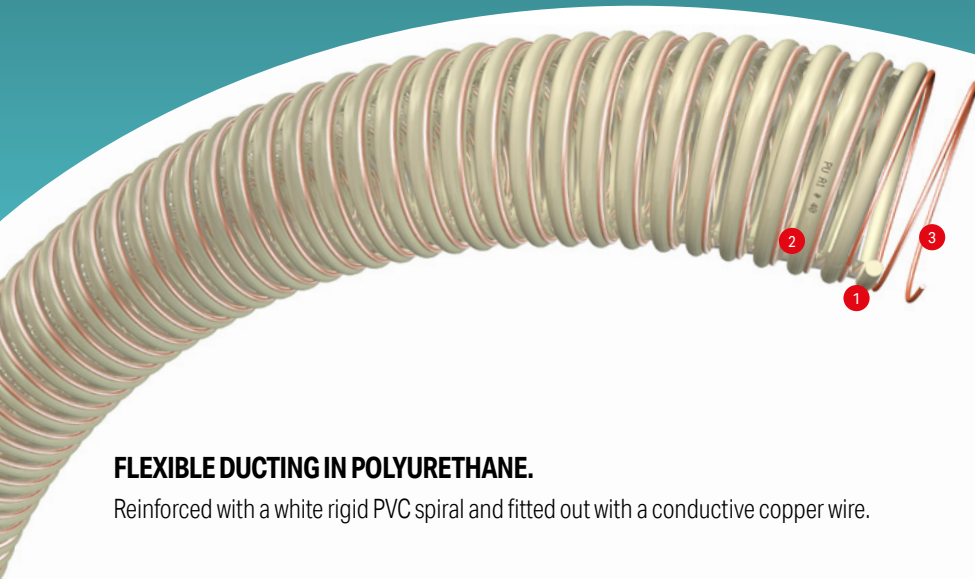


# GAINE SPIRABEL® PU A1



- 1 Rigid PVC spiral
- 2 Wall in transparent polyurethane
- 3 Conductive copper wire

## FLEXIBLE DUCTING IN POLYURETHANE.

Reinforced with a white rigid PVC spiral and fitted out with a conductive copper wire.

### APPLICATIONS

Suction of: sawdust and chips, food powders, air and fumes

### SECTORS OF ACTIVITY

Wood industry, food industry, chemical industry

### SIMULANTS A, B, C, D1

- fruit juices
- wines
- alcohols
- milk

### MARKING

PUA1 Ø inn [Batch number]

### ADVANTAGES

P.U.A1 ducting has a very good mechanical resistance but is also very flexible. The copper wire allows an easy connection to dissipate electrostatic charges.

The inner wall is smooth and its transparent allowing the observation of transferred products.

### CONNECTORS

Connectors with wire collars. We recommend checking before assembly that the fittings cannot harm the inner wall.

### CHEMICAL RESISTANCE

See table pages 114 to 117 column C.

mm	+/- mm	mm	mm	g/m	mbar	mm	Transparent
							10 m
30	+/-0,8	0,4	3	190	500	45	150128
38	+/-0,8	0,5	3,2	230	400	57	150157
40	+/-0,8	0,5	3,3	250	400	60	150009
45	+/-1,0	0,5	3,4	280	400	67	150160
50	+/-1,0	0,5	3,5	340	400	75	150012
60	+/-1,0	0,5	3,4	410	400	90	150025
63	+/-1,0	0,5	3,6	430	400	94	150186
70	+/-1,0	0,5	4,2	500	400	105	150199
76	+/-1,0	0,5	4,4	550	400	114	150202
80	+/-1,0	0,5	4,5	610	400	120	150031
90	+/-1,0	0,6	4,4	715	400	135	150215
100	+/-1,0	0,6	4,7	820	400	150	150044
110	+/-1,1	0,6	5,2	890	300	165	150228
120	+/-1,2	0,6	5,5	950	300	180	150057
150	+/-1,5	0,7	6,4	1360	300	300	150086
160	+/-1,6	0,8	6,5	1550	300	320	150099
200	+/-2,0	0,8	6,8	2100	300	400	150115