



PROSIFLEX
FLEXIBLE HOSE & DUCTING

SA 600 PUR L AL

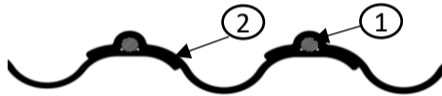
**Food grade POLYURETHANE DUCTING
STEEL COOPER plated SPIRAL**



Applications:

In food and pharmaceutical industries
Exhaust air, fumes, oil vapours
Suction of food powder, dry milk

Construction:










- ❶ Copper plated spring steel wire helix
- ❷ Food grade PUR wall

Food grade ether Polyurethane wall
0,6 mm thickness
Reinforced with copper plated spring
steel wire
Wide pitch spiral

Proprieties:

Very flexible
Good abrasion resistance
Food grade A, B, C according EU 10/2011
Compressible
Very good resistance to repeated flexure
Electrostatically by grounding both
sides of spiral.

Delivered compressed


 int	 KG					
mm	g /m	mm	mm	bar	bar	m
40	250	0,6	25	1,00	0,25	10
51	290	0,6	32	0,90	0,25	10
60	340	0,6	37	0,80	0,20	10
70	430	0,6	43	0,60	0,14	10
76	470	0,6	47	0,60	0,10	10
80	500	0,6	49	0,60	0,10	10
90	550	0,6	56	0,50	0,10	10
102	560	0,6	63	0,40	0,09	10
120	710	0,6	74	0,30	0,08	10
127	750	0,6	78	0,30	0,08	10
140	830	0,6	86	0,25	0,08	10
152	900	0,6	94	0,20	0,06	10
160	940	0,6	99	0,15	0,06	10
180	1060	0,6	111	0,15	0,05	10
203	1250	0,6	125	0,15	0,05	10
254	1560	0,6	157	0,10	0,05	10
300	1880	0,6	188	0,08	0,03	10
350	2620	0,6	216	0,07	0,02	10
400	3000	0,6	247	0,06	0,02	5
500	3750	0,6	309	0,01	0,01	5

Other dimensions between listed are possible on request.

Technical specifications apply to a temperature of 22°C

Identification:

Printing around every meter

SA 600 PUR L AL  EU 10/2011 Ø int n° de lot
Made in France

Article code:

A120600L1ØØØLG

Temperature range:

-40 °C up to + 90°C

-40 °F up to + 194 °F

Updated on:
08/05/2018

*The technical data in this document are given as information, they are our actual knowledge and do not implicate any guarantee of our part.
Users should test the products before installation and using.
These data could be changed with no advices.*

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