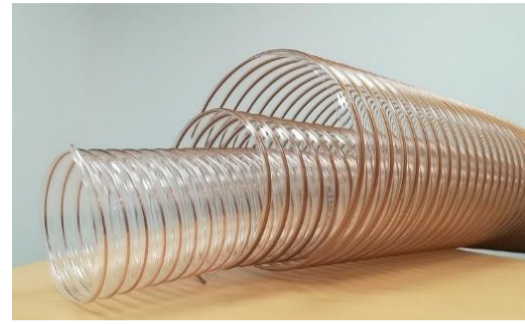




**PROSIFLEX**  
FLEXIBLE HOSE & DUCTING

## SA 805 PUR M

### POLYURETHANE DUCTING STEEL COOPER plated SPIRAL



#### Applications:

Suction and transport of light abrasiv stuff  
Exhaust air, fumes, oil vapours  
Suction of sawdust and wood chip  
Designed to be very polyvalent ducting

#### Construction:



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

Ester Polyurethane wall  
From 0,4 up to 0,8 mm thickness  
Reinforced with copper plated spring  
steel wire  
Medium pitch spiral

#### Proprieties:

Good abrasion resistance  
Very flexible  
Good vacuum resistance  
Very good resistance to repeated flexure  
Smooth inside  
Electrostatically by grounding both  
sides of spiral.

Delivered cloiled



mm	g /m	mm	mm	bar	bar	m
30	180	0,5	27	1,50	0,35	10
40	280	0,5	36	1,40	0,30	10
51	405	0,6	46	1,30	0,30	10
60	470	0,6	55	1,10	0,25	10
70	550	0,6	64	1,00	0,20	10
76	600	0,6	69	0,80	0,20	10
80	640	0,6	73	0,70	0,15	10
90	720	0,6	82	0,70	0,15	10
102	910	0,7	93	0,60	0,15	10
110	1080	0,7	100	0,50	0,15	10
120	1150	0,7	109	0,45	0,10	10
127	1230	0,7	115	0,40	0,10	10
140	1350	0,7	127	0,30	0,10	10
152	1480	0,7	138	0,25	0,10	10
160	1550	0,7	145	0,25	0,10	10
180	2050	0,7	164	0,20	0,10	10
203	2300	0,8	185	0,15	0,05	10
254	2850	0,8	231	0,15	0,05	10
305	3450	0,8	277	0,10	0,05	10
350	3950	0,8	318	0,10	0,05	10
400	4500	0,8	364	0,05	0,02	5
500	5650	0,8	455	0,04	0,01	5

Other dimensions between listed are possible on request.

Technical specifications apply to a temperature of 22°C

#### On request:

Antistatic quality in the material  
**SA 805 PUR M AS**  
Electroconductiv quality in the material  
**SA 806 PUR M EL**

#### Temperature range:

-40 °C up to + 90°C  
-40 °F up to + 194 °F

#### Identification:

Printing around every meter

↓ SA 805 PUR M ↓ ∅ int n° de lot  
Made in France

#### Article code:

A120805L0∅∅∅LG

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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