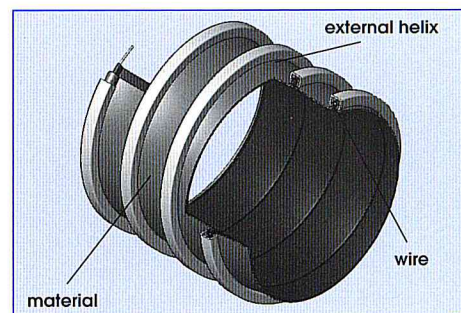
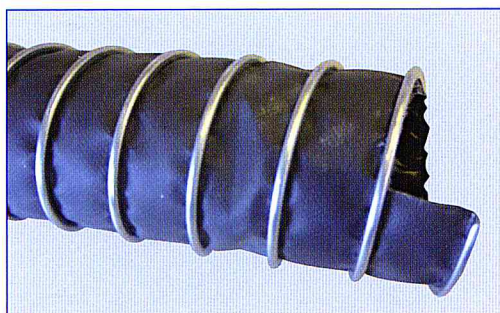


FLEXADUX® Hypalon® T EL CL

**Very flexible ducting for suction
of corrosive media, conductive**



Material:

2 ply,

Inside: Teflon®- foil, conductive

Outside: Hypalon® coated polyester fabric.

Colour:

External and internal black.

Single Length:

3 and 6 meters,

Special lengths available on request.

Temperature Resistance:

- 40° C to + 175° C.

Applications:

Suction of aggressive chemical gases and fumes especially for the paint and paper industry, pharmaceutical and chemical industry.

Properties:

Good resistance against chemicals, weather proof, good compressibility, outer wear strip, good UV and ozone resistance, flame retardant, good mechanical strength, conductive ($R < 10^6 \text{ Ohm}$).

TECHNICAL DATA

8.15

Dia. mm	Weight kg/m	Mat. Thickness mm	Bend. Rad. mm	Max. Work. Press. bar	Max. Vacuum bar
50	0,50	0,50	30	0,90	0,44
60	0,60	0,50	36	0,78	0,31
65	0,70	0,50	39	0,68	0,26
70	0,70	0,50	42	0,67	0,23
76	0,80	0,50	45	0,62	0,20
80	0,80	0,50	48	0,61	0,17
83	0,90	0,50	50	0,58	0,17
102	1,00	0,50	60	0,51	0,11
112	1,10	0,50	66	0,48	0,09
120	1,10	0,50	72	0,36	0,08
127	1,20	0,50	75	0,33	0,07
140	1,30	0,50	84	0,25	0,06
152	1,30	0,50	90	0,22	0,05
160	1,30	0,50	96	0,21	0,04
180	1,40	0,50	108	0,17	0,04
203	1,60	0,50	120	0,15	0,03
254	2,10	0,50	175	0,10	0,02
305	2,40	0,50	210	0,07	0,01
407	3,80	0,50	280	0,05	0,01
508	4,70	0,50	400	0,04	0,01

Further dimensions upon request.

Technical data are based on + 20° C.



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