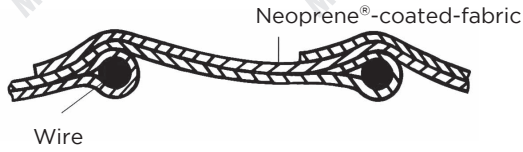




MaxFlex® **CWY**

**FLEXIBLE, DOUBLE-PLY
NEOPRENE® DUCTING**



MATERIAL	Neoprene® coated-polyester fabric, 2 ply
TEMPERATURE RESISTANCE	- 55°C up to + 120° C
SINGLE LENGTH	10m and 15 m
COLOUR	Black
APPLICATIONS	Suction and conveyance of air, fumes and gases even with higher temperatures under mechanical stress
PROPERTIES	Flame retardant wall acc. to UL 94V-0, very good UV resistance, rot-proof, good flexibility even at low temperatures, good chemical resistance

DIA. (mm)	WEIGHT (kg/m)	BEND. RAD (mm)	MAX. WORK. PRESS. (bar)	MAX. VACUUM (bar)
25	0,20	38	1,80	0,32
30	0,24	45	1,80	0,32
40	0,33	60	1,50	0,30
50	0,41	75	1,20	0,25
60	0,49	90	1,00	0,20
70	0,57	105	0,90	0,18
75	0,61	113	0,85	0,12
80	0,65	120	0,80	0,10
100	0,72	153	0,60	0,08
120	0,87	180	0,50	0,08
125	0,90	190	0,50	0,07
140	1,01	210	0,40	0,06
150	1,22	230	0,30	0,06
175	1,43	270	0,25	0,05
200	1,63	305	0,20	0,04
250	2,04	380	0,15	0,03
300	3,00	460	0,10	0,02
350	3,50	535	0,06	0,02
400	4,00	610	0,04	0,01
450	4,50	685	0,03	0,01
500	4,85	760	0,03	0,01
600	5,26	915	0,01	0,01

* Further diameters available upon request. Technical data are based on +23°C.