



PVC hose with rigid PVC spiral, for suction and ducting of air, fumes, chips, dusts, textile filaments and ventilation. Self-extinguishing in compliance with UL 94 V2.



SMOOTH SURFACES



FLEXIBILITY



**ABRASION
RESISTANCE**



**TEMPERATURE
RANGE**

-10°C +60°C
14°F +140°F



**CHEMICAL
RESISTANCE**

PVC table



**CRUSHING
RESISTANCE**



**SELF-
EXTINGUISHING**

UL94 V2

Ø I.D.	Ø I.D.	Ø O.D.	WALL THICKNESS	TOTAL THICKNESS	WEIGHT	BENDING RADIUS	WORKING PRESSURE 1:3 23°C	BURSTING PRESSURE 23°C	VACUUM 23°C	Ø RIGID SPIRAL (AXB IF OVAL)	SPIRAL PITCH	SPIRAL DIRECTION	COIL LENGTH	AVAILABILITY
inch	mm	mm	mm	mm	g/m	mm	bar	bar	m h ₂ O	mm	mm		m	
	18	26.2	1.2	4.1	200	18	-	-	5	3.3	7.2	right	50	ON DEMAND
	20	26	0.9	3	170	20	-	-	5	2.8	6.5	right	50	IN STOCK
1	25	30.6	0.7	2.8	185	25	-	-	5	2.7	7.2	right	50	IN STOCK
	30	35.6	0.7	2.8	225	30	-	-	5	2.7	7.5	right	50	IN STOCK
1 1/4	32	38.2	0.8	3.1	255	32	-	-	5	2.8	8.3	right	50	IN STOCK
	35	41.4	0.8	3.2	300	35	-	-	5	3	8	right	50	IN STOCK
1 1/2	38	44.4	0.8	3.2	310	38	-	-	5	3	8	right	50	IN STOCK
	40	46.6	0.9	3.3	330	40	-	-	4	3.1	8.5	right	50	IN STOCK
1 3/4	45	51.6	0.9	3.3	370	45	-	-	4	3.2	9.5	right	50	IN STOCK
2	50	57.4	1	3.7	440	50	-	-	4	3.6	10	right	50	IN STOCK
	60	68	1	4	560	60	-	-	4	3.9	12	right	50	IN STOCK
2 1/2	63	71.5	1	4	600	63.5	-	-	4	3.9	10.8	right	50	IN STOCK
	70	78.2	1	4.1	640	70	-	-	4	4	11.5	right	50	IN STOCK
	75	84.4	1.1	4.7	730	75	-	-	4	4.5	13.5	right	50	IN STOCK
3	76	80.9	1.1	4.7	730	76	-	-	4	4.5	13	right	50	ON DEMAND
	80	89.6	1.1	4.7	790	80	-	-	4	4.5	14	right	30	IN STOCK
3 1/2	90	100.2	1.1	5.1	950	90	-	-	4	4.8	14	right	30	IN STOCK
	100	109.4	1	4.7	980	100	-	-	4	4.5	14	right	30	IN STOCK
4	102	111	1	4.7	980	101	-	-	4	4.5	14	right	30	ON DEMAND
	110	120	1.2	5	1120	110	-	-	4	5	15.3	right	30	IN STOCK
	120	131	1.3	5.5	1300	120	-	-	4	5	17	right	30	IN STOCK
	125	136.5	1.2	5.5	1360	125	-	-	4	5.2	17.5	right	30	IN STOCK
5	127	138	1.2	5.5	1360	127	-	-	4	5.2	17.5	right	30	ON DEMAND
	130	141.4	1.2	5.7	1440	130	-	-	4	5.4	17.5	right	30	IN STOCK
	140	152.5	1.2	6	1600	140	-	-	4	5.5	18.5	right	30	IN STOCK
	150	163	1.3	6.5	1760	150	-	-	4	5.6	19.5	right	30	IN STOCK
6	152	165.4	1.3	6.5	1760	152	-	-	4	5.6	19.5	right	30	ON DEMAND
	160	173	1.3	6.5	1930	160	-	-	4	6	20	right	20	IN STOCK
	180	194	1.3	6.5	2300	180	-	-	4	6	21	right	20	IN STOCK
	200	214	1.3	7	2650	200	-	-	4	6.5	22	right	20	ON DEMAND
	250	266.2	1.3	7.6	3600	250	-	-	4	6.8	24	right	15	IN STOCK
	300	320	1.5	7.6	4500	300	-	-	4	7.2	24.5	right	10	IN STOCK
12	305	320	1.5	7.6	4500	300	-	-	4	7.2	24.5	right	10	ON DEMAND

All technical specifications apply to a temperature of 23°C ± 2°C (ISO 291). - Tolerance on all specifications ± 5%.