



Soft PVC hose with galvanised steel spiral, self-extinguishing according to UL 94/V0, for suction and transport of air, dusts, gas, chips.



SMOOTH SURFACES

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FLEXIBILITY



ABRASION RESISTANCE

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TEMPERATURE RANGE

-5°C +60°C
23°F + 140°F



CHEMICAL RESISTANCE

PVC table



CRUSHING RESISTANCE

Ø I.D.	Ø I.D.	Ø O.D.	WALL THICKNESS	TOTAL THICKNESS	WEIGHT	BENDING RADIUS	WORKING PRESSURE 1:3 23° C	VACUUM 23° C	SPIRAL PITCH	SPIRAL DIRECTION	Ø SPIRAL	COIL LENGTH	AVAILABILITY
inch	mm	mm	mm	mm	g/m	mm	bar	m h2o	mm		mm	m	
3/8	10	15.5	0.8	-	115	15	-	3	6.8	left	1x1,8	80	ON DEMAND
	12	17.5	0.8	-	135	17	-	3	6.8	left	1x1,8	80	ON DEMAND
	14	19.5	1.1	-	140	19	-	3	7.3	left	1x1,8	80	ON DEMAND
5/8	16	21.3	1.1	-	160	21	-	3	7.3	left	1x1,8	80	ON DEMAND
	18	23.3	1.1	-	175	23	-	3	7.3	left	1x1,8	80	ON DEMAND
	20	25.6	1.1	-	190	25	-	3	7.5	left	1x1,8	80	ON DEMAND
1 1/4	22	27.6	1.1	-	200	27	-	3	7.5	left	1x1,8	80	ON DEMAND
	24	30.3	1.2	-	230	29	-	3	8	left	1x1,8	80	ON DEMAND
	26	32.3	1.2	-	240	31	-	3	8.2	left	1x1,8	80	ON DEMAND
	28	34.3	1.2	-	260	33	-	3	8.2	left	1x1,8	80	ON DEMAND
	30	36.3	0.9	-	280	35	-	3	8.5	left	1,2x2,2	80	ON DEMAND
1 1/2	32	38.8	0.9	-	300	38	-	3	8.8	left	1,2x2,2	50	ON DEMAND
	35	41.3	1	-	300	41	-	3	9	left	1,2x2,2	50	ON DEMAND
1 3/4	38	45.4	1	-	400	45	-	3	9.5	left	1,5x2,5	50	ON DEMAND
	40	47.5	1	-	430	47	-	3	9.5	left	1,5x2,5	50	ON DEMAND
	45	52.5	1	-	470	52	-	3	10	left	1,5x2,5	50	ON DEMAND
2	50	57.5	1	-	530	57	-	2.5	10	left	1,5x2,5	50	ON DEMAND
	55	62.5	1	-	570	62	-	2.5	10.5	left	1,5x2,5	50	ON DEMAND
	60	67.5	1	-	630	67	-	2.5	10.5	left	1,5x2,5	50	ON DEMAND
	65	72.5	0.8	-	650	72	-	2.5	10.5	left	1,5x2,5	30	ON DEMAND
	70	78.5	0.8	-	670	77	-	2.5	12	left	1,5x2,5	30	ON DEMAND
3 1/2	75	83.5	0.9	-	730	82	-	2.5	12	left	1,5x2,5	30	ON DEMAND
	80	88.5	0.9	-	800	87	-	2.5	13	left	1,5x2,5	30	ON DEMAND
	90	98.5	1	-	850	97	-	2.5	-	left	1,5x2,5	30	ON DEMAND
	100	110.5	1	-	1200	108	-	2.5	16	left	2x3	30	ON DEMAND
	110	120.5	1	-	1300	118	-	2.5	16	left	2x3	30	ON DEMAND
	120	131	1.2	-	1360	128	-	2.5	17	left	2x3	30	ON DEMAND
	125	136	1.2	-	1420	133	-	2.5	17	left	2x3	30	ON DEMAND
	130	141	1	-	1500	138	-	1.2	17	left	2x3	30	ON DEMAND
	140	151	1.1	-	1700	148	-	1.2	18	left	2x3	30	ON DEMAND
	150	161	1.2	-	1750	158	-	1.2	18	left	2x3	30	ON DEMAND
	160	171	1.2	-	1800	168	-	1.2	18	left	2x3	30	ON DEMAND
	165	176	1	-	2000	173	-	1.2	18	left	2x3	30	ON DEMAND
	170	181	1.3	-	2050	178	-	1.2	18	left	2x3	30	ON DEMAND
	175	186	1	-	2100	183	-	1.2	19	left	2x3	30	ON DEMAND
	180	191	1.1	-	2150	188	-	1.2	19	left	2x3	30	ON DEMAND
	200	212	1.2	-	2250	208	-	1	19	left	2x3	30	ON DEMAND
	220	233	1.2	-	2900	228	-	1	20	left	2,5x3,5	10	ON DEMAND
	225	238	1.2	-	3000	233	-	1	20	left	2,5x3,5	CUT LENGTHS	ON DEMAND
	250	263	1.2	-	3150	260	-	1	20	left	2,5x3,5	CUT LENGTHS	ON DEMAND
	300	314	1.3	-	3800	310	-	0.5	24	left	2,5x3,5	CUT LENGTHS	ON DEMAND

	350	364	1.3	-	4550	360	-	0.5	24	left	2,5x3,5	CUT LENGTHS	ON DEMAND
	400	414	1.5	-	5000	410	-	0.5	27	left	2,5x3,5	CUT LENGTHS	ON DEMAND
	450	464	1.5	-	5300	460	-	0.2	27	left	2,5x3,5	CUT LENGTHS	ON DEMAND
	500	514	1.5	-	5700	510	-	0.2	27	left	2,5x3,5	CUT LENGTHS	ON DEMAND
	600	614	1.5	-	5800	610	-	0.2	40	left	2,5x3,5	CUT LENGTHS	ON DEMAND
	800	814	1.1	-	7500	810	-	0.1	40	left	2,5x3,5	CUT LENGTHS	ON DEMAND
	1000	1015	1.1	-	9000	1010	-	0.1	40	left	2,5x3,5	CUT LENGTHS	ON DEMAND

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