



Soft PVC hose with PU lining and rigid PVC spiral for suction and delivery of abrasive materials.

	SMOOTH SURFACES	*****
	FLEXIBILITY	***
	ABRASION RESISTANCE	*****
	TEMPERATURE RANGE	-25°C +55°C -13°F +131°F
	CHEMICAL RESISTANCE	PU table
	CRUSHING RESISTANCE	*****

Ø I.D.	Ø I.D.	Ø O.D.	LINER THICKNESS		WEIGHT	BENDING RADIUS	WORKING PRESSURE 1:3 23°C	BURSTING PRESSURE 23°C	VACUUM 23°C	SPIRAL PITCH	SPIRAL DIRECTION	COIL LENGTH	AVAILABILITY
			mm	mm									
inch	mm	mm	mm	mm	g/m	mm	bar	bar	m h2o	mm		m	
1 1/4	32	40.8	0.8	4.4	600	130	6	18	9	8.3	right	50	ON DEMAND
1 1/2	38	47.7	0.9	4.8	700	150	6	18	9	8	right	50	ON DEMAND
1 3/4	45	55	0.9	5	900	180	5	15	9	9.5	right	50	ON DEMAND
2	51	61.2	0.9	5	1050	200	5	15	9	10	right	50	ON DEMAND
2 1/2	63	74.5	0.9	5.5	1390	250	4	12	9	11	right	50	ON DEMAND
3	76	89.6	1.2	6.7	1900	300	4	12	9	12	right	30	ON DEMAND
3 1/2	89	104.1	1.2	7.1	2250	360	3	9	9	13.5	right	30	ON DEMAND
4	102	118.6	1.2	8.5	3100	400	3	9	9	14.5	right	30	ON DEMAND
5	127	146	1.4	9.5	4450	510	2.5	7.5	9	17	right	20	ON DEMAND
6	152	174.4	1.4	11	6000	610	2	6	9	19	right	20	ON DEMAND

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