

POLYURETHANE (PU) POLYESTER hose with rigid PVC spiral, copper strand for antistatic rendering, for suction and transport of abrasive materials.



SMOOTH SURFACE



FLEXIBILITY



ABRASION RESISTANCE



TEMPERATURE RANGE

-25 °c 85 °c



CHEMICAL RESISTANCE

PU Table



CRUSHING RESISTANCE



OZONE RESISTANCE



ANTISTATIC

strand resistance 0.075 ohm/m

Ø nominal mm	Ø nominal inch	Ø i.d. mm	Ø o.d. mm	working pressure at 23° bar	vacuum 23° m/H ₂ O	bursting press. at 23° bar	bending radius mm	total thickness mm	wall thickness mm	Ø rigid spiral (AxB if oval) mm	Strand Wire in 1 mt m	spiral pitch mm	spiral direction	weight meter g/m	coil length m	Availability
40		40	47	0.4	3	1.2	80	3.5	0.7	3.2	16.5	8.3	right	420	20	In stock
50	2	50	58	0.4	3	1.2	100	4	0.8	3.4	17	10.5	right	550	20	In stock
57		57	65.6	0.4	3	1.2	120	4.3	0.8	4	17.5	11	right	600	20	On demand
60		60	69	0.4	3	1.2	120	4.5	0.8	4.2	18	11.3	right	630	20	In stock
70		70	80	0.3	3	0.9	140	5	0.9	4.5	18	12	right	850	20	In stock
76	3	76.2	86.2	0.3	3	0.9	150	5	0.9	4.5	21	12.3	right	900	20	In stock
80		80	90.5	0.3	3	0.9	160	5.3	0.9	4.8	19	14	right	950	20	In stock
90	3 1/2	90	101	0.2	3	0.6	180	5.5	0.9	5	21	14.5	right	1050	20	In stock
100		100	111	0.2	3	0.6	200	5.5	1	5.1	24	15	right	1150	20	In stock