



Flexible PVC hose with rigid PVC spiral, very easy to handle with excellent weathering and good crush resistance. It is widely used in agriculture as tanker slurry hose, injector hose, irrigator; as grain animal feed hose.



SMOOTH SURFACES



FLEXIBILITY



ABRASION RESISTANCE



TEMPERATURE RANGE

-25°C +55°C
-13°F +131°F



CHEMICAL RESISTANCE

PVC table



CRUSHING RESISTANCE

Ø I.D.	Ø I.D.	Ø O.D.	TOTAL THICKNESS	WEIGHT	BENDING RADIUS	WORKING PRESSURE 1:3 23°C	BURSTING PRESSURE 23°C	VACUUM 23°C	SPIRAL PITCH	SPIRAL DIRECTION	COIL LENGTH	AVAILABILITY
inch	mm	mm	mm	g/m	mm	bar	bar	m h2o	mm		m	
2	51	61.8	5.5	960	200	4.5	13.5	9	11	right	30	ON DEMAND
2 1/2	63	75.5	6	1300	250	4	12	9	10.5	right	30	ON DEMAND
3	76	88.6	6.2	1700	300	3.5	10.5	9	12.5	right	30	ON DEMAND
	80	93	6.5	1750	320	3.5	10.5	9	14	right	30	ON DEMAND
3 1/2	90	103.4	6.7	2150	360	3	9	9	14.5	right	30	ON DEMAND
4	102	116.2	7.3	2600	400	3	9	9	15	right	30	ON DEMAND
	110	125	7.5	3000	440	2.7	8	9	15.5	right	30	ON DEMAND
	120	136	8	3400	480	2.5	7	9	17	right	30	ON DEMAND
5	127	143.6	8.3	3600	500	2.3	7	9	17.5	right	30	ON DEMAND
	133	150	8.5	4000	530	2	6	9	18	right	20	ON DEMAND
6	152	170.4	9	4700	600	1.8	5.5	9	20	right	20	ON DEMAND
	160	178.8	9.4	5300	650	1.5	4.5	9	21.5	right	20	ON DEMAND
8	203	229.2	13	9500	800	1.3	4	9	22	right	20	ON DEMAND

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