



Flexible layflat PVC hose with polyester yarn reinforcement, resistant to elongation, for pressurised delivery of liquids in general.



SMOOTH SURFACES



FLEXIBILITY

*



ABRASION RESISTANCE



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.	TOTAL THICKNESS	WEIGHT	WORKING PRESSURE 1:3 23°C	WORKING PRESSURE 40°C	WORKING PRESSURE 60°C	BURSTING PRESSURE 23°C	TENSILE STRENGTH	TENSILE BREAKING LOAD	COIL LENGTH	AVAILABILITY
inch	mm	mm	mm	g/m	bar	bar	bar	bar	kg	kg	m	
1 1/2	38	40	1	175	2.5	1.5	1	7.5	144	335	100	IN STOCK
	40	42	1	180	2.5	1.5	1	7.5	150	350	100	IN STOCK
1 3/4	45	47	1	210	2.5	1.5	1	7.5	165	384	100	ON DEMAND
2	51	53	1	270	2.5	1.5	1	7.5	190	445	100	IN STOCK
	60	63	1.5	300	2	1	0.5	6	212	495	100	IN STOCK
2 1/2	63	66	1.5	310	2	1	0.5	6	228	530	100	IN STOCK
3	76	79	1.5	380	2	1	0.5	6	268	625	100	IN STOCK
	80	83	1.5	390	1.5	0.8	0.3	4.5	280	655	100	IN STOCK
4	102	105	1.5	500	1.5	0.8	0.3	4.5	356	830	100	IN STOCK
6	152	156	2	1050	1	0.5	0.2	3	530	1250	100	ON DEMAND

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