



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



SMOOTH SURFACES



FLEXIBILITY

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ABRASION RESISTANCE



TEMPERATURE RANGE

-5°C +60°C
23°F +140°F



CHEMICAL RESISTANCE

PVC table



CRUSHING RESISTANCE

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Ø I.D.	Ø I.D.	Ø O.D.	TOTAL THICKNESS	WEIGHT	BENDING RADIUS	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	mm	bar	bar	bar	bar	kg	kg	m	
	20	24	2	150		10	7	4	30	110	255	50/100	IN STOCK
1	25	29	2	190		10	7	4	30	120	285	50/100	IN STOCK
	30	34	2	220		10	7	4	30	165	385	50/100	ON DEMAND
1 1/4	32	36	2	240		10	7	4	30	165	385	50/100	IN STOCK
	35	39	2	290		10	7	4	30	180	415	50/100	ON DEMAND
1 1/2	38	42	2	300		10	7	4	30	190	445	50/100	IN STOCK
	40	44	2	320		10	7	4	30	205	480	50/100	ON DEMAND
1 3/4	45	49	2	360		10	7	4	30	235	545	50/100	ON DEMAND
2	51	55	2	410		10	7	4	30	250	575	50/100	IN STOCK
	60	65	2.5	550		8	5	3	24	450	1055	50/100	ON DEMAND
2 1/2	63	68.5	2.5	570		8	5	3	24	480	1115	50/100	IN STOCK
	70	75	2.5	650		8	5	3	24	535	1245	50/100	ON DEMAND
3	76	81	2.5	700		8	5	3	24	600	1390	50/100	IN STOCK
	80	85	2.5	750		8	5	3	24	620	1440	50/100	ON DEMAND
3 1/2	90	95	2.5	860		8	5	3	24	700	1630	50/100	ON DEMAND
4	102	108	3	1000		8	5	3	24	785	1825	50/100	IN STOCK
	110	116	3	1150		8	5	3	24	865	2015	50/100	ON DEMAND
5	127	133	3	1350		6	4	2	18	970	2255	50/100	IN STOCK
6	152	158	3	1600		4	3	1	12	1080	2520	50/100	IN STOCK
8	204	210	3	2400		3	2	1	9	1495	3480	50	IN STOCK

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