

CLEAR UNREINFORCED FLEXIBLE PVC TUBE

Clear PVC tube is ideal for conveying liquids, gases, powders and granules in a low pressure environment.

Manufactured from the best materials that the industry currently has available, our clear PVC tube has excellent resistance to a wide range of chemicals such as dilute acids and alkalines; further details may be obtained from our Technical Sales Office. Various wall thicknesses are available, see chart for details.

FOOD GRADE

All of our PVC tube is manufactured from a low toxicity PVC material, the ingredients of which are approved by the U.S.F. and D.A. for use in contact with food and drink.

TYPE: CLEAR UNREINFORCED FLEXIBLE PVC TUBE								
PART NO.	TUBE I.D. (MM)	TUBE O.D. (MM)	WALL THICKNESS (MM)	WORKING PRESSURE (PSI)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (PSI)	BURSTING PRESSURE (BAR)	WEIGHT (KG/MTR)
APC3/6	3	5	1.5	30	2	50	3	0.027
APC5/8	5	8	1.5	30	2	50	3	0.039
APC6/9	6	9	1.5	30	2	50	3	0.043
APC6/12	6	12	3	30	2	50	3	0.103
APC8/9.37	8	9.37	0.7	30	2	50	3	0.03
APC8/11	8	11	1.5	30	2	50	3	0.053
APC8/14	8	14	3	30	2	50	3	0.127
APC9/12	9.5	12.5	1.5	30	2	50	3	0.067
APC9/15	9.5	15	3	30	2	50	3	0.15
APC12/15	12.5	15.5	1.5	30	2	50	3	0.083
APC12/18	12.5	18.5	3	30	2	50	3	0.183
APC16/19	16	19	1.5	30	2	50	3	0.113
APC16/22	16	22	3	30	2	50	3	0.23
APC19/22	19	22	1.5	30	2	50	3	0.126
APC19/25	19	25	3	30	2	50	3	0.25
APC22/28	22	28	3	30	2	50	3	0.30
APC25/31	25	31	3	30	2	50	3	0.34
APC32/38	32	38	3	30	2	50	3	0.42
APC38/44	38	44	3	30	2	50	3	0.47
APC44/54	44	54	5	30	2	50	3	1.00
APC50/62	50	62	6	30	2	50	3	1.30

Special Note: The above working pressures are for guidance purposes only. Your design pressure should include a suitable allowance over the working pressure to allow for possible fluctuations of pressure during operation. This allowance should be separately determined for each application by your design department.

OTHER SIZES AVAILABLE ON REQUEST

COIL LENGTHS

Standard coil length 30 metres, alternative coil lengths are available, subject to tube size.

All our range of tube sizes are available in various colours and tints.

BREWERY QUALITY HOSE

We are unable to manufacture the above range of tube in high specification low taste PVC material as specified by the U.K. Brewing Industry. Our sales office will be pleased to quote prices and advise minimum manufacturing quantities.

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