

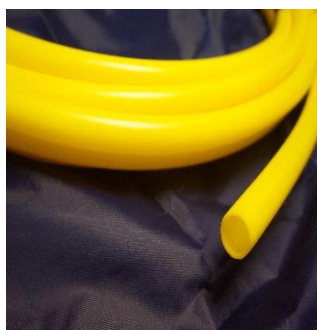


CHEMICAL SUPPORT SYSTEMS

DESIGN / ENGINEER / MANUFACTURE / INSTALL

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UV Stabilised Polyethylene Tube



Description

Polyethylene is used as a more flexible low pressure alternative to flexible nylon tube. Our polythene is made from materials that fulfil more countries requirements for materials intended to come into contact with drinking water.

UV Stability.

Black tubes are made from Repsol T40N which has good longterm thermal stability and UV resistance. The yellow tubes are made from Borealis FA6220 LDPE with Lyondellbasell UV resistant additive.

Complies to REACH, Rohs & BSI 9001

Code	ID (inch)	ID Tol +/- Inch	OD (Inch)	OD Tol. mm	ID (mm)	Wall (mm)	OD (mm)	Bend Radius (mm) 20 C	BP (Bar) 20 C	Design Working Pressure Bar 20 C **	KG/100M
LDPE yellow 3/4	5/8	0.01	3/4	0.01	15.87	1.59	19.05	200mm-220mm	20	5	8.00
LDPE yellow 1/2	3/8	0.01	1/2	0.01	9.52	1.59	12.70	90mm-110mm	32	8	5.10
LDPE Black 3/4	5/8	0.01	3/4	0.01	15.87	1.50	19.05	200mm-220mm	20	5	8.00
LDPE Black 1/2	3/8	0.01	1/2	0.01	9.52	1.59	12.70	90mm-110mm	32	8	5.10

Important Note: Please note that the information is to the best of our knowledge, true and accurate. We reserve the right to alter the specifications without notice.

Since conditions under which the products may be used are beyond our control: our recommendations are made without warranty or guarantee and we cannot be held responsible

for misuse of products or information. However, our experienced technical staff would be happy to advise you on the uses for which our products are suitable.