

Product Datasheet



Technical Specification

1. Description

Potable water hose
Plasticizer Free.

2. Applications:

Potable water, vending machines, soft drinks, food products and chemical dosing.

3. Tube

Low density polyethylene (WRAS approval 1504522)

4. Cover

EVA

5. Reinforcement

Polyester Yarn

6. Temperature

-20 Deg C to +55 Deg C

7. Coil Size

50 and 100 mtrs (other coil lengths available upon request)

8. Colour

Grey (Also available in Blue and also White subject to minimum order quantity)

Inside Diameter		Outside Diameter		Working Pressure		Burst Pressure		Vacuum HG		Bend Radius	Weight	CMT Part Number
(mm)	(inch)	(mm)	(inch)	(psi)	(bar)	(psi)	(bar)	(mm)	(inch)	(mm)	(kg's/mtr)	
6.3	1/4	11.5	-	250	17.2	1000	68.8	-	-	22	0.07	0130005
10	3/8	16	-	205	14.1	820	56.4	-	-	37	0.12	0130010
12.5	1/2	18.5	-	177.5	12.2	710	48.9	-	-	49	0.14	0130015
19	3/4	26	-	145	10	580	40	-	-	84	0.23	0130020
25	1	33	-	116	8	464	32	-	-	118	0.35	0130025
32	1 ¼	42	-	110	7.7	440	31	-	-	175	0.55	0130027
38	1 ½	48	-	100	6.8	400	27.5	-	-	215	0.64	0130030