

AQUAFLAT 5/10

LAYFLAT WATER DELIVERY HOSE



APPLICATION

Layflat delivery hose for water, liquid fertilizer and non corrosive inert fluids for irrigation, submersible pumps and general industrial applications

TUBE

Black, smooth, **SBR** rubber compound

REINFORCEMENT

High strength synthetic plies

COVER

Black, smooth, cloth impression **SBR** rubber compound, abrasion and weather resistant

WORKING TEMPERATURE

-22°F +176°F

-30°C +80°C

ID		OD		WEIGHT	WP		BP		COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	m
40	1 37/64	46	1 13/16	0.55	10	150	30	450	20/40/61
45	1 25/32	51	2	0.58	10	150	30	450	20/40/61
51	2	57	2 1/4	0.69	10	150	30	450	20/40/61
60	2 23/64	67	2 41/64	0.94	10	150	30	450	20/40/61
70	2 3/4	77	3 5/16	1.09	10	150	30	450	20/40/61
76	3	83	3 15/64	1.18	10	150	30	450	20/40/61
80	3 5/32	87	3 27/64	1.24	10	150	30	450	20/40/61
90	3 35/64	97	3 13/16	1.39	10	150	30	450	20/40/61
102	4	109	4 19/64	1.57	10	150	30	450	20/40/61
120	4 23/32	128	5 15/32	2.10	10	150	30	450	20/40/61
152	6	160	6 5/16	2.65	10	150	30	450	20/40/61
203	8	215	8 15/32	5.32	10	150	30	450	20/40
254	10	267	10 33/64	7.18	10	150	30	450	20
305	12	319	12 9/16	9.26	10	150	30	450	20
350	13 25/32	365	14 3/8	10.70	5	75	15	225	20
400	15 3/4	417	16 27/64	13.00	5	75	15	225	12
457	18	476	18 47/64	18.40	5	75	15	225	12
500	19 11/16	524	20 5/8	23.75	5	75	15	225	12
609	24	635	25	31.20	5	75	15	225	12

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

BRANDING

