



AQUAKLER 10

AGRICULTURE & FORESTRY

Water/Discharge applications

Supply lines to irrigation equipment, connecting lines between hose reels and irrigation hydrant (5 to 10m lengths) and water discharge hose for building and public works.

Advantages

- Flexible, easy-to-handle, lightweight hose yet able to withstand high operating pressures.
- Coils flat for easy storage and handling.
- Natural rubber based compound combines optimum mechanical properties with resistance to wear, abrasion and weather.

Technical description

Inner tube: SBR/NR, black, smooth.

Reinforcement: synthetic textile.

Cover: SBR/NR, black, fabric impression.

Temperature range: -30°C to +70°C.



ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes
38.0	4.0 ±0.5	46.0 ±1.0	10	30	400	0.72	40	
51.0	4.0 ±0.5	59.0 ±1.0	10	30	500	0.99	40	
63.0	4.0 ±0.5	71.0 ±1.0	10	30	600	1.19	40	
76.0	4.0 ±0.75	84.0 ±1.5	10	30	750	1.60	40	
102.0	4.5 ±0.75	111.0 ±1.5	10	30	1000	2.07	40	
127.0	5.0 ±1.00	137.0 ±2.0	10	30	1500	2.67	40	
152.0	5.0 ±1.00	162.0 ±2.0	10	30	1800	3.17	40	
203.0	6.0 ±1.00	215.0 ±2.0	10	30	3100	5.20	40	
254.0	7.0 ±1.00	268.0 ±2.0	10	30	3800	7.33	40	
305.0	7.5 ±1.5	320.0 ±2.5	10	30	4500	9.40	20	

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

Branding

