

AQUAFLEX®

AQF Series

Copely



1. High strength Phthalate free PVC
2. Polyester fiber reinforcement
3. Phthalate free UV resistant PVC cover

Aquaflex®, an outstanding all-terrain UV resistant irrigation hose that delivers exceptional durability, flexibility and water flow performance.

Manufactured in the UK, Aquaflex® kink resistant water hose is the ideal heavy-duty choice for all irrigation purposes, as well as for water supply and delivery applications.

The multi-layered construction of Aquaflex®, using custom formulated materials and our exclusive high tensile braiding reinforcement technology, delivers superior flexibility and resilience in all weather conditions, ensuring performance levels that exceed those of comparable products in the professional hose market.

Key Features:

- UV resistant.
- Highly flexible – ease of handling.
- Abrasion and kink resistance.
- Ultra smooth liner ensuring water flow performance.
- Resistant to repeated pulling, bending, crushing.
- Available in 25 m, 50 m and 100 m coils.
- RoHS 3 compliant.

Sizes:

- 12.5 mm, 19 mm & 25 mm ID available from stock in 25 m, 50 m and 100 m coils
- All other sizes make to order


Colours:

- Yellow



Applications:

- Horticulture, Fruit and Vegetable growers
- Golf clubs
- Agriculture
- Landscaping
- Industrial
- Construction
- Public sector

 Custom sizes and colours available on request subject to minimum order quantities

Product Ref	Internal Diameter	External Diameter	Wall Thickness	Maximum Working Pressure	Minimum Burst Pressure	Weight per Metre	Bend Radius
AQF12	12.5 mm	17.5 mm	2.5 mm	16 Bar	48 Bar	0.158 Kg	100 mm
AQF16	16 mm	21 mm	2.75 mm	15 Bar	45 Bar	0.214 Kg	120 mm
AQF19	19 mm	25.5 mm	3.25 mm	13 Bar	39 Bar	0.313 Kg	160 mm
AQF25	25 mm	32.5 mm	3.75 mm	8 Bar	24 Bar	0.465 Kg	200 mm
AQF32	32 mm	40 mm	3 mm	8 Bar	24 Bar	0.576 Kg	250 mm
AQF38	38 mm	46 mm	4 mm	8 Bar	24 Bar	0.632 Kg	320 mm
AQF50	50 mm	62 mm	5 mm	8 Bar	24 Bar	0.672 Kg	450 mm