

Fire Hose & Instantaneous Fire Hose Couplings



Aquaflex portable/Drinking Water Hose

Characteristics

- High pressure high performance
- White special rubber lining gives no taste or smell
- Very good abrasion resistance and very long service life
- Low friction loss
- Lightweight and flexible
- Ageing and ozone resistant – weather resistant
- Easy to clean
- Small coil diameter – easy to store
- Cold resistant to – 30°C
- Heat resistant up to + 80°C
- Easy to repair (repair material and vulcanizer on request)

Applications

- For all freshwater delivery applications
- Water utilities and water authorities
- Filling of fresh water tanks
- Temporary emergency pipeline
- Freshwater bowsers
- Food and beverage industry
- Marine and offshore use
- Military applications

Colour

- Standard colour blue
- other colours on request (minimum quantity 500 m)

Couplings

- BS336 Instantaneous or Storz or all international coupling types wired in for safety & security.

Hose Marking

- Hose can be marked: "DRINKING WATER USE ONLY" or to customers requirement at one end only



white, special rubber lining

Hose Construction

Jacket

- 100 % polyester high tenacity yarn, circular woven, multiple twisted warp, twill weave
- Max. change in length 3%
- Max. change in diameter 3%

Inner Lining

- White, special high quality synthetic rubber.

Exterior Coating

- Polyurethane coated, standard colour blue.
- Polyurethane coating increases the abrasion resistance and reduces water absorption.
- It requires minimum maintenance and is easy to clean and to repair.

Part No:	I.D	Weight g/m	Burst pressure (bar)	Working pressure safety ratio		Wall thickness mm
				2:1	3:1	
FIRE-FHQ4518LA	45	290	60	30	20	1.7
FIRE-FHQ4523LA	45	290	60	30	20	1.7
FIRE-FHQ4530LA	45	290	60	30	20	1.7
FIRE-FHQ6418LA	64	470	50	25	17	1.8
FIRE-FHQ6423LA	64	470	50	25	17	1.8
FIRE-FHQ6430LA	64	470	50	25	17	1.8