

# **CAVALIER HOSE**



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# **Cavalier Hose**

### Fire Hose with added protection

In environments where chemical or toxic spills may complicate fire fighting efforts, Cavalier Hose has a protective polyurethane cover on the jacket. It is a popular choice for industrial and fire fighting purposes. Apart from being an outstanding fire hose, the Cavalier is a versatile hose that is also suitable for many high and low pressure liquid transfer jobs. Cavalier is a sturdy and hardwearing layflat hose that can be easily stored when not in use. Within industrial settings, normal canvas layflat hose can be damaged by abrasions and chemical contact. Cavalier's polyurethane jacket protects the cover of the fire hose.

#### Features:

- > mildew resistant due to its synthetic construction
- > maintenance free
- > ready for mounting to a fire truck or other deployment situation
- > can be stored wet
- > UV protection
- > 12 month full replacement warranty
- > Shipped complete with clamps & fittings and shut off nozzle

# Colour-code your layflat hose

The protective polyurethane jacket can be manufactured in a variety of colours ideal for identification purposes. For example a red hose signifies the fire hose, while a blue hose can be for wash-down. Companies sometimes like to blend their hose colour according to the colour scheme of the plant, or to reflect their corporate colours.

Usually this hose is supplied in 30m lengths but longer lengths can be made up to 200m.

This woven fire hose is made from polyester with a synthetic rubber lining. The exterior coating on the fire hose jacket is made from polyurethane, which is essential for protecting against chemical and abrasion damage.

It is mainly used for:

- > Fire fighting
- > Wash-down
- > Dewatering
- > Water transfer

### Specifications

Class	Inside diameter mm	Inside diameter inches	Working Pressure kPa	Test Pressure kPa	Burst Pressure kPa
L	38	11/2"	1000	1500	2500
M	25	1"	1400	2100	6400
	38	11/2"	1400	2100	5000
	45	1¾"	1400	2100	4800
	50	2"	1400	2100	4750
	64	21/2"	1400	2100	3800
	76	3"	1400	2100	3500
Н	25	1"	2100	3150	8000
	38	11/2"	2100	3150	7500
	50	2"	2100	3150	5500
	64	21/2"	2100	3150	5300

Note that other sizes are available upon request