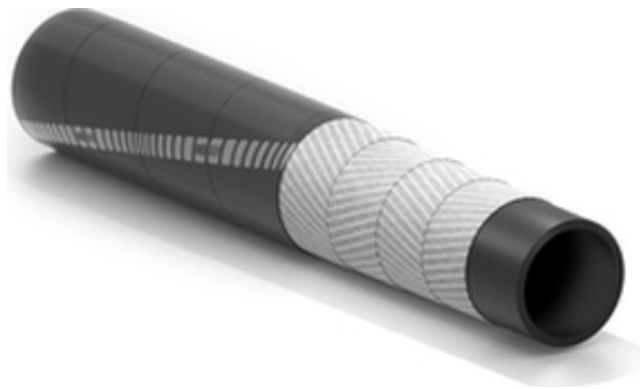


Ankara EN 694 A1

Fire fighting hose for fixed installations



Application:

softwall reel booster hose for the delivery of water and extinguishing fluids. The hose is designed for fixed fire fighting systems used in buildings and civil works.

Suitable for reels
Long lifespan
Length up to 120 m

Specifications:

EN 694 Type A Class 1.



Tube:

black, smooth, EPDM rubber, resistant to chemical products and fire extinguishing foams.

Reinforcement:

high strength synthetic cord.

Cover:

black, smooth, (wrapped finish) EPDM rubber, weathering and abrasion resistant.

Temperature:

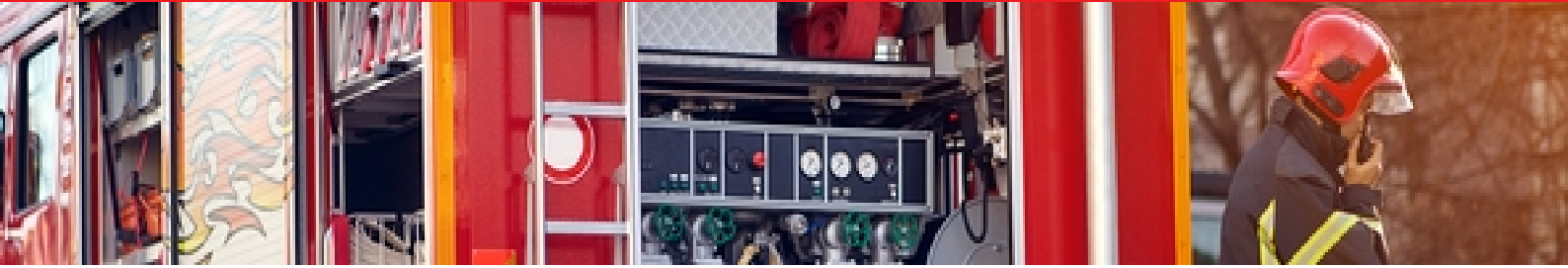
from -20°C (-4°F) to +60°C (+140°F).

Branding:

continuous embossed marking "IVG EN 694:2014 - TYPE A CL 1 - I.D. - ... MPA (... BAR) - quarter and year of manufacture".



Ankara EN 694 A1



Code	Inside diameter		Outside diameter		Working pressure		Burst pressure		Weight nominal		Min. Reel size		Length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	m	ft
2000074	19	3/4	34	1,34	12	180	42	630	0,73	0,49	200	7,9	120	400
1397990	25	1	40	1,58	12	180	42	630	0,9	0,60	200	7,9	120	400
2000075	33	1-19/64	47	1,85	7	105	24,5	368	1	0,67	280	11,0	120	400

Recommended Couplings:



Camlock



Giroexp/F



Claw type G

SPECIAL DETAILS

SAFETY INFORMATION – USER RESPONSIBILITIES

The service life of rubber hoses mainly depends on the dedicated use. Equipment and systems where the hose is installed must be designed safely. Since our hose can be designed for different applications, **IVG Colbachini** cannot guarantee the proper functioning of the product for all situations.

The analysis of the technical aspects related to specific uses must be performed by the users when choosing the product that meets their requirements. So, in relation to the variety of operating conditions and applications of the IVG hose, the user is solely responsible for the final choice of the product deemed suitable to satisfy the performance and safety requirements called for the application.

The information and technical data shown in the product data sheets must be examined by users with appropriate technical skills. IVG Colbachini is not responsible for other uses, identified by the end user, that are different from the one shown in its catalogues, product sheets, offers, order confirmations and any recommendations attached.

An inappropriate choice of the product or a failure to follow the procedures of installation, use, maintenance and storage of the hoses may lead to a hose break and cause material damage and/or serious injury to people.

For the selection and proper use of the IVG products you can also refer to the document "Recommendations for selection, storage, use and maintenance of rubber hoses" provided by Assogomma and available on www.ivgspa.it. These recommendations are according to the international standard ISO 8331, "Plastic and rubber hoses and hose assemblies - Guidelines for selection, storage, use and maintenance."

For safety reasons, never exceed the working pressure indicated in the product data sheet.

For specific applications of rubber hoses, please refer to the legal requirements or specific standards; moreover, additional recommendations for particularly critical applications are available.

For further information, contact the Marketing department (marketing@ivgspa.it).