



| code    | inside diameter |         | outside diameter |      | working pressure |     | burst pressure |     | weight nominal |        | min. reel size |      | length max    |     |
|---------|-----------------|---------|------------------|------|------------------|-----|----------------|-----|----------------|--------|----------------|------|---------------|-----|
| IVG     |                 |         | Ø                |      | ps               |     |                |     |                |        |                |      | <b>√</b> [] ▶ |     |
|         | 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 | 0,90           | 0,60   | 200            | 7,9  | 120           | 400 |
| 2000075 | 33              | 1-19/64 | 47               | 1,85 | 7                | 105 | 24,5           | 368 | 0,99           | 0,67   | 280            | 11,0 | 120           | 400 |





## Fire fighting hose for fixed installations

Standards: EN 694 Class A1.

**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.

Temperature: from -20°C (-4°F) to +60°C (+140°F).

Construction

**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.

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

RU

## Рукав противопожарный для стационарных систем

**Нормативы:** EN 694:2014 Тип A Класс 1.

**Применение:** напорный рукав для воды, противопожарной жидкости, применение с намоткой на барабан. Рукав разработан для стационарных противопожарных систем установленных в зданиях либо других сооружениях.

**Температура:** от -20°C до +60°C.

Конструкция

**Внутренний слой:** черный гладкий из резины ЭПДМ, устойчив к химическим продуктам и противопожарным пене и пыли.

Усиление: высокопрочный синтетический текстиль.

Покрытие: черное гладкой (с оттиском бандажа), из резины ЭПДМ

устойчив к атмосферным воздействиям и абразиву.

Маркировка: маркировка оттиском "IVG EN 694:2014 - TYPE A CL 1 - D.I.- ... MPA (... BAR)-квартал и год производства".



## 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 SpA 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 <a href="https://www.ivgspa.it">www.ivgspa.it</a>. 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).





