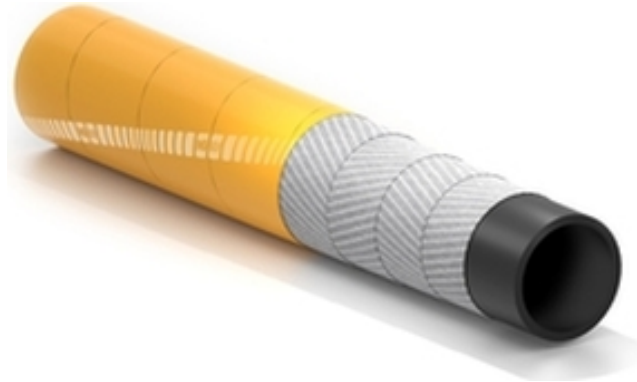


Chicago glow EN 1947

Booster hose for fire fighting fluids - fully luminescent cover



Application:

a robust and flexible softwall reel booster hose as fitted on fire fighting trucks for the delivery of water and extinguishing fluids. The rubber cover luminescent allows safe use even in low visibility conditions.

Visible in the dark
 Length up to 120 m
 Long lifespan

Specifications:
 EN 1947:2014.



Tube:

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

Reinforcement:

high strength synthetic cord.

Cover:

light yellow, luminescent, smooth, (wrapped finish) synthetic rubber, weathering resistant

Temperature:

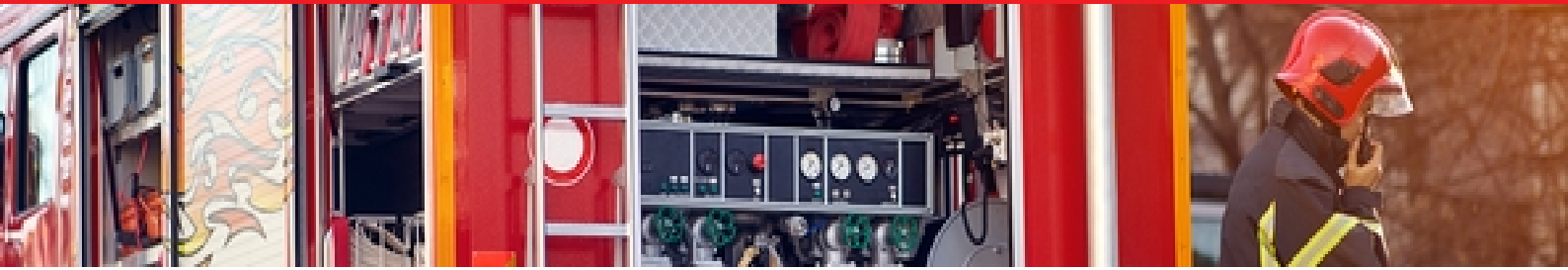
-20°C (-4°F) to +60°C (+140°F).

Branding:

continuous embossed marking "IVG EN 1947:2014 - 2 - C - 1 - I.D. - 40 bar - quarter and year of manufacture" + black IVG tape.



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| Code | Inside diameter | | Outside diameter | | Working pressure | | Burst pressure | | Weight nominal | | Length max | |
|---------|-----------------|---------|------------------|------|------------------|-----|----------------|------|----------------|--------|------------|-----|
| | mm | inch | mm | inch | bar | psi | bar | psi | kg/m | lbs/ft | m | ft |
| 1475215 | 19 | 3/4 | 32,5 | 1,28 | 40 | 600 | 120 | 1800 | 0,64 | 0,43 | 120 | 400 |
| 1476327 | 25 | 1 | 38,5 | 1,52 | 40 | 600 | 120 | 1800 | 0,79 | 0,53 | 120 | 400 |
| 1200836 | 33 | 1 19/64 | 46,5 | 1,83 | 40 | 600 | 120 | 1800 | 0,98 | 0,66 | 120 | 400 |

Variants available on request:

1. Different diameters.

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).