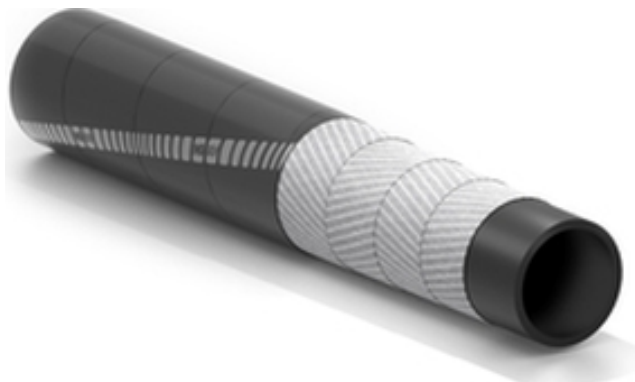


Davis

Agricultural spraying hose



Application:

softwall hose for agricultural spraying operation of water and insecticides or herbicides.

For agricultural spraying operation
Weathering and ozone resistant
Length up to 120 m

Tube:

black, smooth, SBR rubber.

Reinforcement:

high strength synthetic cord.

Cover:

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

Temperature:

from -25°C (-13°F) to +70°C (+158°F).

Branding:

continuous green stripe "IVG Water (family logo)...".



Davis



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
1206354	8	5/16	17	0,67	75	1125	225	3375	0,21	0,14	120	400
1045300	10	25/64	19	0,75	50	750	150	2250	0,23	0,16	120	400
1045423	10	25/64	19	0,75	75	1125	225	3375	0,24	0,16	120	400
1045431	10	25/64	21	0,83	75	1125	225	3375	0,31	0,21	120	400
1250060	13	1/2	23,5	0,93	75	1125	225	3375	0,37	0,25	120	400
1161024	16	5/8	28	1,10	75	1125	225	3375	0,5	0,34	120	400
1020846	19	3/4	31,5	1,24	75	1125	225	3375	0,58	0,39	120	400
1324993	25	1	39	1,54	75	1125	225	3375	0,8	0,54	120	400
1017705	25	1	37	1,46	20	300	60	900	0,76	0,51	120	400
1136054	35	1-3/8	48	1,89	20	300	60	900	1,09	0,73	120	400

Variants available on request:

1. Different diameters
2. Cover in different colours
3. Different working pressures.

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).