AGRACEREAL D /10 – NO SPARKS

DELIVERY HOSE FOR DRY AND ABRASIVE FOODSTUFFS



APPLICATION
Delivery hose for dry and abrasive food stuffs as grains, rice, sugar, flour and animal foods

TUBE
White, smooth **NR** rubber compound, food quality odourless and taste free

REINFORCEMENT
High strength synthetic plies, with 2 copper wires for hose grounding

COVER
Black, smooth and antistatic (R≤10^9 Ohm), cloth impression **EPDM** rubber compound, resistant to chemical products, ozone and weathering

WORKING TEMPERATURE
-40°F +176°F sterilization at 230°F for 30 minutes
-40°C +80°C sterilizzazione a 110°C massimo 30'

SPECIFICATIONS
FDA title 21 art.177.2600 (a,b,c,d) for dry foods, BfR, ADI free, PHTHALATE free, D.M. 21/03/73,CE1935/2004

Cover compounds are tested an approved by I.M.Q. as per the ISO EN 60079-0:2012 (R≤10^9 Ohm). Hose structure designed to assure and maintain the requirements for the ATEX working conditions.

ID		OD		WEIGHT	WP		BP		COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	m
51	2	65	2 9/16	1.60	10	150	30	450	40/61
60	2 23/64	74	2 59/64	1.72	10	150	30	450	40
70	2 3/4	84	3 5/16	2.00	10	150	30	450	40
76	3	90	3 35/64	2.20	10	150	30	450	40/61
80	3 5/32	94	3 45/64	2.35	10	150	30	450	40
90	3 35/64	104	4 15/16	2.70	10	150	30	450	40
102	4	118	4 41/64	2.95	10	150	30	450	40/61

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.

FDA · BfR · D.M. 21/03/73 · ADI FREE · PHTHALATE FREE

BRANDING



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IMPORTANT INFORMATION

SAFETY INFORMATION AND USER RESPONSIBILITY

Rubber hoses have a lifespan that varies depending on the use they are intended for.
The equipment and systems in which the hose will be installed must be designed in a compliant and safe manner.
Due to the variety of uses and applications for which the hose can be intended, Tubi Gomma Torino S.p.A. does not guarantee the correct functioning of the product for all possible situations. This is because the analysis of technical aspects related to very specific applications, as well as the analysis of the suitability and appropriateness of the hose for the intended use, is and remains the responsibility of the user when choosing the product most suitable for their needs.
Therefore, due to the variety of operational conditions, as well as the multiple applications and uses for which Tubi Gomma Torino S.p.A. products can be purchased, the user/end user is solely responsible for the final choice of the most appropriate product for the type of use and/or application they intend to make of it, so that the chosen product can guarantee the performance and safety requirements demanded by the specific use.

All the information and technical data contained in the product sheets available and downloadable from the website **www.tubigommatorino.com** must be analysed and examined by users with the appropriate technical expertise.

Tubi Gomma Torino S.p.A. is not and will not be responsible for any direct and/or indirect consequences arising from the use of the product by the end user in a manner other than that indicated in its catalogs, product sheets, offers, order confirmations, and any attached recommendations.

An inappropriate and/or inadequate selection of the product or failure to follow the correct procedures for installation, use, maintenance, and storage of the hoses may lead to hose rupture and cause damage to property and/or serious injury to individuals.

For the correct selection and use of Tubi Gomma S.p.A. products, it is necessary to also consider the document entitled «Recommendations for the selection, storage, use, and maintenance of rubber flexible hoses» provided by Assogomma (Federation of Rubber and Plastics) and available for download on the website **www.tubigommatorino.com**.
These recommendations, which are encouraged and advised to follow, comply with the international standard ISO 8331, «Rubber and Plastics Hoses and Hose Assemblies – Guidelines for the Selection, Storage, Use, and Maintenance.»

For safety reasons, the working pressure indicated in the product technical data sheet must never be exceeded.

For specific and/or special applications of rubber hoses, reference should be made to legal requirements and the specific regulations in force, as well as to safety standards.
In addition to the above information, users are advised that further recommendations are available for particularly critical applications.

For further information, please contact the Sales Service via email (**com@tubigommatorino.it**) or by phone (+39 0142 641300).

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