



GLIDETECH® BUTYL



Premium grade low permeation extra flexible suction and delivery hose suitable for wine and spirits. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

TUBE

BIIR, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Meets FDA 21 CFR 177.2600; BfR XXI cat. 2; DM 21/03/1973 and subsequent amendments; REGULATION 1935/2004/CE; Japan Ministry of Health and Welfare Notice No.370, 1959 and No.201,2006; 3-A RPSCQC for (62-02) Hose Assemblies; Arrêté du 09 novembre 1994.

TEMPERATURE: -40°C / +120°C (-13°F / +248°F)

NORM: ISO 1307 for dimensional tolerances

REINFORCEMENT

Synthetic plies, galvanized wire helices.



COVER

Wide corrugated, red, low friction material, non-marking when dragged on the floor, easy to clean, glossy. Abrasion, ageing, ozone, oil and chemical resistant.

Refer to guidelines for cleaning and sanitizing on [TUDERTECHNICA.COM](https://www.tudertechnica.com)

Inside diameter		Outside diameter		Vacuum		Working pressure		Burst pressure		Appr. Weight		Bending radius	
mm	in	mm	in	bar	psi	bar	psi	bar	psi	kg/mt	lbs/ft	mm	in
19	0,75	31	1,22	0,9	13	10	150	30	450	0,64	0,43	55	2,17
25	1,00	37	1,46	0,9	13	10	150	30	450	0,79	0,53	70	2,76
38	1,50	51,5	2,03	0,9	13	10	150	30	450	1,21	0,81	80	3,15
51	2,00	66	2,60	0,9	13	10	150	30	450	1,88	1,26	100	3,94
63,5	2,50	78,5	3,09	0,9	13	10	150	30	450	2,28	1,53	130	5,12
76	3,00	92	3,62	0,9	13	10	150	30	450	2,86	1,92	150	5,91
102	4,00	118	4,65	0,9	13	10	150	30	450	3,76	2,53	250	9,84

Data refer to ambient temperature (20°C). Other diameters, wall thickness, cover colours and pressure only on specific request.