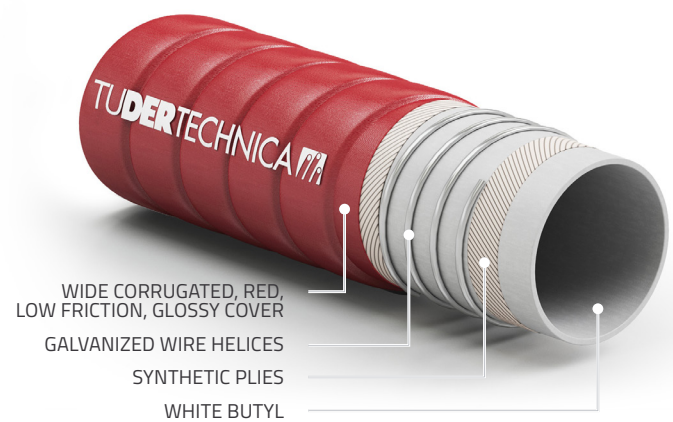
GLIDETECH® BUTYL



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).

TECHNICAL CHARACTERISTICS

Temperature range : -40°C / +120°C (-40°F / +248°F)
Norm : ISO 1307 for dimensional tolerances

refer to guidelines for cleaning and sanitizing on Tudertechnica website

GMP CE 2023/2006 · PHTHALATES REACH FREE · FDA · BfR · DM 21/03/1973 · CE 1935/2004 · MHLW 1959-2006 · RPSCQC No. 72 · ARRÊTÉ FRANÇAIS 05/08/2020

DESCRIPTION

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 05 août 2020.

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

Marking
TUDERTECHNICA GLIDETECH® BUTYL

Inside diameter		Theoretical 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.

REV-2026-11-13