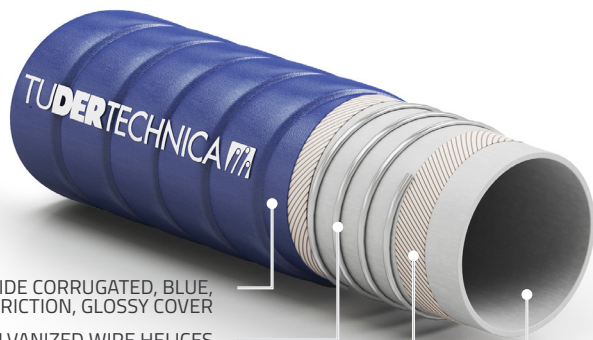


GLIDETECH® NITRILE



WIDE CORRUGATED, BLUE,
LOW FRICTION, GLOSSY COVER
GALVANIZED WIRE HELICES
SYNTHETIC PLIES
WHITE NITRILE

TECHNICAL CHARACTERISTICS

Temperature range: -25°C / +100°C (-13°F / +212°F)
Norm: ISO 1307 for dimensional tolerances



refer to guidelines for cleaning and sanitizing
on Tudertecnica website

GMP
CE 2023/2006

**PHthalates
REACH
FREE**

FDA

BfR

DM
21/03/1973

CE
1935/2004



MHLW
1959-2006



**ARRÊTÉ
FRANÇAIS**
05/08/2020

Extra flexible suction and delivery hose suitable for fatty and non-fatty food products. Hose tested according to the main norms for food contact materials (FCM – Reg. (CE) 1935/2004). Manufactured according to GMP (Reg. (CE) 2023/2006).

DESCRIPTION

Tube

NBR, 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 5 août 2020.

Reinforcement

synthetic plies, galvanized wire helices

Cover

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

Marking

TUDERTECHNICA GLIDETECH® NITRILE

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]
25	1,00	37	1,46	0,9	13	10	150	30	450	0,81	0,54	70	2,76
38	1,50	51,5	2,03	0,9	13	10	150	30	450	1,23	0,82	80	3,15
51	2,00	66	2,60	0,9	13	10	150	30	450	1,90	1,27	100	3,94
63,5	2,50	78,5	3,09	0,9	13	10	150	30	450	2,31	1,55	130	5,12
76	3,00	92	3,62	0,9	13	10	150	30	450	2,91	1,95	150	5,91
102	4,00	118	4,65	0,9	13	10	150	30	450	3,80	2,55	250	9,84

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

REV-2022-05-12