

GLIDETECH® NR



- WIDE CORRUGATED, RED, LOW FRICTION, GLOSSY COVER
- GALVANIZED WIRE HELICES
- SYNTHETIC PLIES
- WHITE NR

Extra flexible suction and delivery hose suitable for milk, milk by-products, wine and non-fatty food products. Manufactured according to GMP (Reg. (CE) 2023/2006).

DESCRIPTION

Tube

NR, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Tube tested according to the main norms for food contact materials. 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.

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® NR

TECHNICAL CHARACTERISTICS

Temperature range : -40°C / +80°C (-40°F / +176°F)
Norm : ISO 1307 for dimensional tolerances



refer to guidelines for cleaning and sanitizing on Tudertechnica website



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	0,82	0,55	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	2,30	1,54	130	5,12
76	3,00	92	3,62	0,9	13	10	150	30	450	2,90	1,94	150	5,91
102	4,00	118	4,65	0,9	13	10	150	30	450	3,78	2,53	250	9,84

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