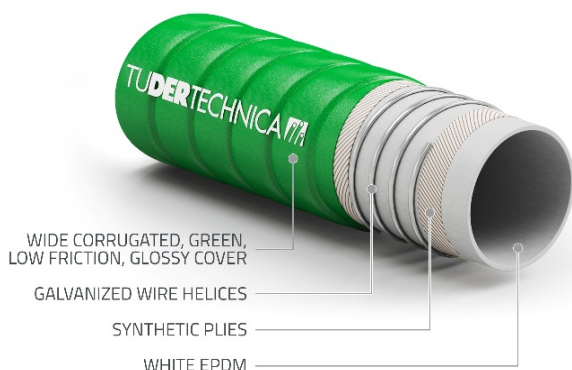


GLIDETECH® EPDM



TECHNICAL CHARACTERISTICS

Temperature range : -40°C / +120°C (-40°F / +248°F)

Norm : ISO 1307 for dimensional tolerances



Extra flexible suction and delivery hose suitable for a wide range of food products. Not recommended for fatty food products and oil.

DESCRIPTION

Tube

EPDM, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Meets FDA 21 CFR 177.2600, BFR recommendation XXI cat 2, DM 21.03.73 e seguenti, EUROPEAN REGLEMENT 1935/2004/CE, JAPAN-Ministry of Health and Welfare Notice No.370,1959 and No.201,2006, 3A Sanitary Standard Class II.

Reinforcement

synthetic plies, galvanized wire helices

Cover

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

Sterilization

refer to guidelines for cleaning and sanitizing on Tudertecnica website

Marking

TUDERTECHNICA GLIDETECH® EPDM

Inside diameter		Th. 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	0,79	0,53	70	2,76
38	1,50	51,5	2,03	0,9	13	10	150	30	450	1,19	0,80	80	3,15
51	2,00	66	2,60	0,9	13	10	150	30	450	1,85	1,24	100	3,94
63,5	2,50	78,5	3,09	0,9	13	10	150	30	450	2,24	1,50	130	5,12
76	3,00	92	3,62	0,9	13	10	150	30	450	2,83	1,90	150	5,91
102	4,00	118	4,65	0,9	13	10	150	30	450	3,72	2,49	250	9,84

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