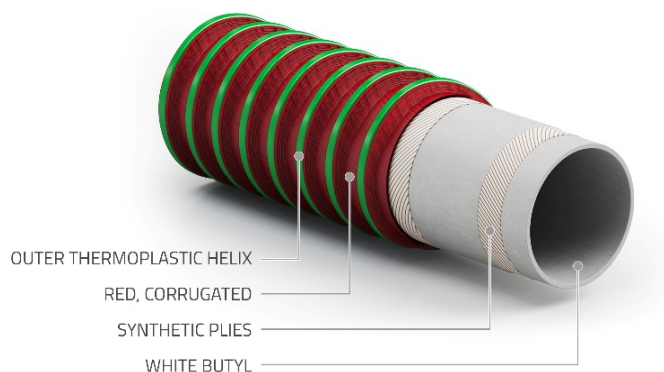


SPIRALTECH® BUTYL



Premium grade low permeation light and flexible lorry collecting hose suitable for a wide range of food products. Recommended for wine and spirits.

DESCRIPTION

Tube

IIR, white, phthalates free, tested in compliance with 1907/2006/CE (REACH). Meets FDA 21 CFR 177.2600, 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

Cover

corrugated, red, abrasion, ageing, ozone and oil resistant, outer thermoplastic helix

Sterilization

refer to guidelines for cleaning and sanitizing on Tudertecnica website

TECHNICAL CHARACTERISTICS

Temperature range : -25°C / +80°C (-13°F / +176°F)

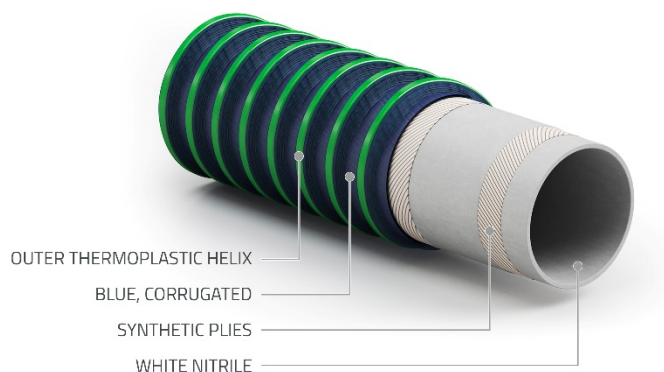
Norm : ISO 1307 for dimensional tolerances



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]
38	1,50	-	-	0,9	13	10	150	30	450	1,23	0,82	80	3,15
51	2,00	-	-	0,9	13	10	150	30	450	1,62	1,09	100	3,94
63,5	2,50	-	-	0,8	11,5	10	150	30	450	1,97	1,32	130	5,12
76	3,00	-	-	0,8	11,5	10	150	30	450	2,57	1,72	150	5,91
102	4,00	-	-	0,7	10	10	150	30	450	3,37	2,26	200	7,87

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

SPIRALTECH® NITRILE



Light and flexible lorry collecting hose suitable for fatty and not fatty food products.

DESCRIPTION

Tube

NBR, 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

Cover

corrugated, blue, abrasion, ageing, ozone and oil resistant, outer thermoplastic helix

Sterilization

refer to guidelines for cleaning and sanitizing on Tudertecnica website

TECHNICAL CHARACTERISTICS

Temperature range : -25°C / +80°C (-13°F / +176°F)

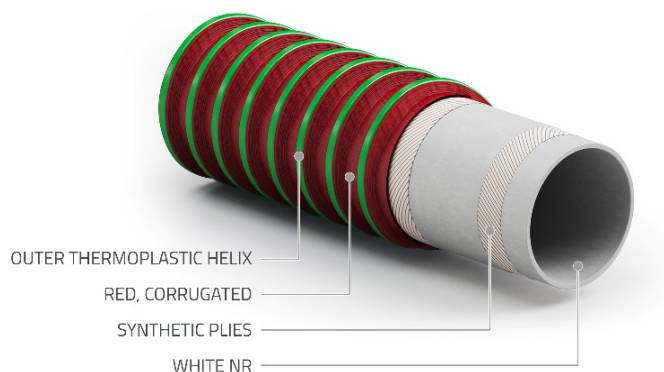
Norm : ISO 1307 for dimensional tolerances



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]
38	1,50	-	-	0,9	13	10	150	30	450	1,21	0,81	80	3,15
51	2,00	-	-	0,9	13	10	150	30	450	1,62	1,09	100	3,94
63,5	2,50	-	-	0,8	11,5	10	150	30	450	1,96	1,31	130	5,12
76	3,00	-	-	0,8	11,5	10	150	30	450	2,37	1,59	150	5,91
102	4,00	-	-	0,8	10	10	150	30	450	3,06	2,05	200	7,87

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

SPIRALTECH® NR



TECHNICAL CHARACTERISTICS

Temperature range : -25°C / +80°C (-13°F / +176°F)

Norm : ISO 1307 for dimensional tolerances



Light and flexible lorry collecting hose suitable for milk, milk by-products, wine and non-fatty food products.

DESCRIPTION

Tube

NR, 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.

Reinforcement

synthetic plies

Cover

corrugated, red, abrasion, ageing, ozone and oil resistant, outer thermoplastic helix

Sterilization

refer to guidelines for cleaning and sanitizing on Tudertecnica website

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]
38	1,50	-	-	0,9	13	10	150	30	450	1,21	0,81	80	3,15
51	2,00	-	-	0,9	13	10	150	30	450	1,59	1,07	100	3,94
63,5	2,50	-	-	0,8	11,5	10	150	30	450	1,93	1,29	130	5,12
76	3,00	-	-	0,8	11,5	10	150	30	450	2,49	1,67	150	5,91
102	4,00	-	-	0,7	10	10	150	30	450	3,26	2,18	200	7,87

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