

TUPRESTIGE CRUSH RESISTANT 16-64 TBF



TECHNICAL CHARACTERISTICS

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

Norms : ISO 1307 for dimensional tolerances



Premium grade low permeation suction and delivery hose suitable for a wide range of products. Recommended for wine and spirits. Crush resistant.

DESCRIPTION

Tube

BIIR, 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, thermoplastic wire helices

Cover

smooth, grey, abrasion, ageing and ozone resistant, cloth finish

Sterilization

refer to guidelines for cleaning and sanitizing on Tudertecnica website

Marking

TUDERTECHNICA TUPRESTIGE CRUSH RESISTANT

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]
25	1,00	41	1,61	0,7	10	16	250	64	1000	1,01	0,67	115	4,52
38	1,50	55	2,16	0,7	10	16	250	64	1000	1,54	1,03	180	7,08
51	2,00	68	2,67	0,7	10	16	250	64	1000	1,87	1,25	250	9,84
63,5	2,50	81,5	3,20	0,7	10	16	250	64	1000	2,48	1,66	320	12,59
76	3,00	95	3,74	0,7	10	16	250	64	1000	3,13	2,10	390	15,35

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