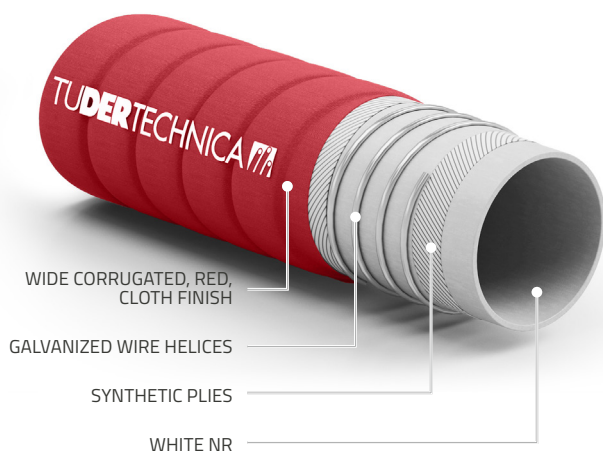


## TUFOOD® NATURAL FORM



Suction and delivery 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, galvanized wire helices

#### Cover

wide corrugated, red, cloth finish. Abrasion, ageing and ozone resistant

#### Sterilization

refer to guidelines for cleaning and sanitizing on Tudertechnica website

#### Marking

TUDERTECHNICA TUFOOD® NATURAL

### TECHNICAL CHARACTERISTICS

**Temperature range :** -40°C / +80°C ( -40°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]
25	1,00	-	-	0,9	13	10	150	30	450	0,74	0,50	70	2,76
32	1,26	-	-	0,9	13	10	150	30	450	0,92	0,62	75	2,95
38	1,50	-	-	0,9	13	10	150	30	450	1,40	0,94	80	3,15
51	2,00	-	-	0,9	13	10	150	30	450	1,75	1,18	100	3,94
63,5	2,50	-	-	0,9	13	10	150	30	450	2,13	1,43	130	5,12
76	3,00	-	-	0,9	13	10	150	30	450	2,83	1,90	150	5,91
102	4,00	-	-	0,9	13	10	150	30	450	3,53	2,37	250	9,84

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