



Applications

For milk handling: tanker lorries for milk collection and transport, dairy unloading bays and stationary equipment, processing and filling plant.

Also for transfer of other liquid foodstuffs such as wine, beer, cider, fruit juice, vinegar and alcohol up to 96 %.

Advantages

- Extremely flexible to accept the smallest bending radius without kinking.
- Smooth, seamless, white tube that does not propagate bacterial growth and complies with the most stringent French, European, and American requirements for foodstuff handling.
- Unaffected by changes in temperature, the advantage of rubber over PVC.
- Resistant to cleaning with detergents or steam at temperatures up to 110 °C (during 10 minutes max).
- Non-marking, abrasion resistant cover.
- Contains no phthalate.

Technical description

Inner tube: food grade quality NR, white, smooth.

Reinforcement: synthetic textile with embedded steel helix.

Cover: weather and abrasion resistant NR, blue, fabric impression.

Temperature range: - 30 °C to + 80 °C.

Standard/Approval:

EU regulation n° 1935/2004 and 2023/2006.

FDA regulation 21 CFR 177.2600.

German legislation: BfR recommendation XXI cat. 2.

French legislation.

All relevant migrations tests (France and FDA) were performed and confirmed compliant by the French institute of Poitiers (IANESCO).

Couplings/Fittings

Specially designed fittings are available, please contact us for further information in order to get optimum connections.

CITERDIAL

13/07/2010

ID	OD	Working pressure	Bursting pressure	Max vacuum	Bending radius	Weight	Length	Article number	Stock (■) or min. order
mm	mm	bar	bar	bar	mm	kg/m	m		m
25.0	-0/+1 36.0 ±1.0	6	18	0.9	50	0.696	20	0122924	■
							40	0127209	■
32.0	-0/+1 43.0 ±1.0	6	18	0.9	64	0.82	13.3	0070653	◇
							40	0123639	■
38.0	-0/+1 49.0 ±1.0	6	18	0.9	76	1.144	13.3	0060068	■
							40	0060069	■
40.0	-0/+1 51.0 ±1.0	6	18	0.9	80	1.266	13.3	0060072	■
							40	0060074	■
43.0	-0/+1 54.0 ±1.0	6	18	0.9	86	1.338	13.3	0060063	200
							40	0124320	200
45.0	-0/+1 56.0 ±1.0	6	18	0.9	90	1.383	20	0060141	◇
							40	0060142	■
51.0	-0/+1 63.0 ±1.5	6	18	0.9	102	1.787	13.3	0060777	■
							15	0060776	■
							40	0060775	■
53.0	-0/+1 65.0 ±1.5	6	18	0.9	106	1.845	13.3	0060079	◇
							15	0060080	◇
							40	0060082	■
60.0	-0/+1 72.0 ±1.5	6	18	0.9	120	2.088	13.3	0060083	◇
							40	0060085	■
63.0	-0/+1 75.0 ±1.5	6	18	0.9	126	2.172	13.3	0060086	■
							15	0060087	■
							40	0060089	■
70.0	-0/+1 83.5 ±1.5	6	18	0.9	140	2.622	13.3	0060090	■
							40	0060092	■
76.0	-0/+1 89.5 ±1.5	6	18	0.9	152	3.026	13.3	0060788	■
							40	0060787	■
80.0	-0/+1 94.0 ±1.5	6	18	0.9	240	3.036	13.3	0070654	80
							40	0070655	80
89.0	-0/+1 103.0 ±1.5	6	18	0.9	315	3.389	20	0060097	80
							40	0060070	80
100.0	-0/+1 114.0 ±1.5	6	18	0.9	350	3.672	20	0060099	■
							40	0060071	■
125.0	-0/+1 145.5 ±1.5	6	18	0.9	450	6.05	10	0060202	■
							20	0060203	■
							10	0060204	■
150.0	-0/+1 171.5 ±1.5	6	18	0.9	530	7.02	10	0060205	■
							20	0060205	■

Branding



and embossed: TRELLEBORG - CITERDIAL - ND - WP 6 bar - week/year - Made in France

◇ Upon availability.

