

CITERDIAL

AGRI & FOOD

Food hoses



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 phthalates.

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:

CEE GUIDE for food contact.

FDA directives.

Conformity approval to German legislation (BfR, Empfehlung XXI, Kategorie 3).

Food grade approval from 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.

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06/02/2008

ID	Wall thickness	OD	Working pressure	Bursting pressure	Max. vacuum	Bending radius	Weight	Length	Article number	Stock (■) or min. order	
mm	mm	mm	bar	bar	bar	mm	kg/m	m		m	
25.0	-0/+1	5.50	36.0 ±1.0	6	18	0.9	50	0.70	20	0122924	■
									40	0127209	■
32.0	-0/+1	5.50	43.0 ±1.0	6	18	0.9	64	0.82	13.3	0070653	■
									40	0123639	■
38.0	-0/+1	5.50	49.0 ±1.0	6	18	0.9	76	1.13	13.3	0060068	■
									40	0060069	■
40.0	-0/+1	5.50	51.0 ±1.0	6	18	0.9	80	1.24	13.3	0060072	■
									40	0060074	■
43.0	-0/+1	5.50	54.0 ±1.0	6	18	0.9	86	1.32	13.3	0060063	400
									40	0124320	400
45.0	-0/+1	5.50	56.0 ±1.0	6	18	0.9	90	1.36	20	0060141	■
									40	0060142	■
51.0	-0/+1	5.75	62.5 ±1.5	6	18	0.9	102	1.76	13.3	0060777	■
									15	0060776	■
									40	0060775	■
53.0	-0/+1	5.75	64.5 ±1.0	6	18	0.9	106	1.80	13.3	0060079	■
									15	0060080	■
									40	0060082	■
60.0	-0/+1	5.75	71.5 ±1.0	6	18	0.9	120	2.02	13.3	0060083	■
									40	0060085	■
63.0	-0/+1	5.75	74.5 ±1.0	6	18	0.9	126	2.08	13.3	0060086	■
									15	0060087	■
									40	0060089	■
70.0	-0/+1	6.50	83.0 ±1.5	6	18	0.9	140	2.54	13.3	0060090	■
									40	0060092	■
76.0	-0/+1	6.50	89.0 ±1.5	6	18	0.9	152	2.94	13.3	0060788	■
									40	0060787	■
80.0	-0/+1	6.75	93.5 ±1.5	6	18	0.9	240	2.98	13.3	0070654	200
									40	0070655	200
89.0	-0/+1	6.75	102.5 ±1.5	6	18	0.9	315	3.30	20	0060097	■
									40	0060070	■
100.0	-0/+1	6.75	113.5 ±1.5	6	18	0.9	350	3.59	20	0060099	■
									40	0060071	■
									20	0060202	■
125.0	-0/+1	10.25	145.5 ±1.5	6	18	0.9	450	6.05	10	0060203	■
									20	0060204	■
									20	0060205	■

Branding



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

