

FOOD 10 HOT EU



FOOD & BEVERAGE

Food industry/Transfer



APPLICATIONS

Suction and discharge of liquid foodstuffs such as milk, wine, beer, cider, fruit juice, soda, vinegar and alcohol up to 50% with exception of fatty foodstuffs and oils.

ADVANTAGES

- Good resistance to pressure.
- Smooth white food grade tube that doesn't propagate bacterial growth.
- Resistant to cleaning with most common detergents (see our cleaning guideline for details) or with steam at max. 140°C.
- Cover with very good ageing and weather resistance.
- Contains no phthalate.

COUPLING/FITTINGS

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

COMPLEMENTARY INFORMATION

Please refer to our cleaning guidelines, available upon request and from our website.

TECHNICAL DESCRIPTION

Inner tube	Food grade quality EPDM, smooth, white.
Reinforcement	Synthetic textile with embedded steel helix.
Cover	EPDM, corrugated, fabric impression, blue.
Working temperature	-30°C => +100°C.
Special Properties	Max. vacuum: 0.9 bar.

STANDARD/APPROVAL

EU regulations No. 1935/2004, 2023/2006.

EU

FDA regulation No. 21 CFR 177.2600.

FDA



French legislation.

RF

All relevant migrations tests (France and FDA) were performed and confirmed compliant.



and embossed: TRELLEBORG – FOOD 10 HOT EU - FDA - ND - WP 10bar - week/year - batch number - Made in Turkey

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ID (MM)	OD (MM)	WORKING PRESSURE (BAR)	BURSTING PRESSURE (BAR)	BENDING RADIUS (MM)	WEIGHT (KG/M)	LENGTH (M)	ARTICLE NUMBER	
25.0	37.0	10	30	75	0.78	40.0	59015244	
32.0	44.0	10	30	96	0.92	40.0	59015245	
38.0	50.0	10	30	114	1.07	40.0	59015246	
40.0	52.0	10	30	120	1.11	40.0	59015247	
51.0	65.0	10	30	153	1.65	40.0	59015248	
60.0	74.0	10	30	180	1.93	40.0	59015249	
63.0	77.0	10	30	189	2.02	40.0	59015250	
70.0	86.0	10	30	210	2.61	40.0	59016185	
76.0	92.0	10	30	228	2.80	40.0	59015251	
80.0	96.0	10	30	240	3.29	40.0	59015252	
90.0	106.0	10	30	270	3.66	40.0	59015253	
102.0	118.0	10	30	306	4.11	40.0	59015254	

Tolerance on length: ±1% (ISO 1307 Standard).

