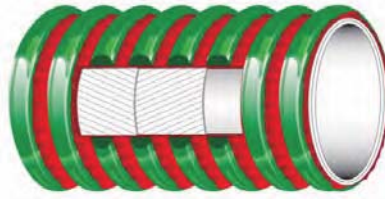


# ZEFOOD NR



## APPLICATION

- Light and flexible lorry collecting hose suitable for milk, milk by-products, wine and non fatty food products.
- For suction and delivery purposes.

## MAIN BENEFITS

- Corrugated cover, more light and flexible.
- The composition of its inner liner exhibits resistance to medium concentration acid and bases.
- Tested in compliance with 1907/2006/CE(REACH).

## CONSTRUCTION

### TUBE

- NR, white, phthalates free
- Complying with FDA standards, with BfR Recommendations Cat. II, with DM. 21/03/73, with European Reglement 1935/2004/CE.

### REINFORCEMENT

- Synthetic plies

### COVER

- Corrugated, red, abrasion, ageing, ozone and oil resistant, outer thermoplastic helix.

## MARKING

ZENOFLEX ZEFOOD NR

## TEMPERATURE RANGE

- From -25°C to +80°C (-13°F/+176°F).
- Peaks up to +110°C for sterilizations, for a maximum of 10 minutes.

### VACUUM

- See the chart

## 应用范围

- 输送用软管，应用于处理牛奶、奶制品、葡萄酒等。不推荐用于脂肪及油类介质。
- 适用于吸入和输送应用场合。

## 主要特性

- 螺旋式外层结构，更轻、更柔软。
- 内管材质可耐一定浓度的酸性、碱性介质。
- 符合1907/2006/CE(REACH)。

## 软管结构

### 内管

- 高品质NR材质，白色。
- 符合美国FDA、德国BfR、意大利D.M. 21/03/73、欧洲1935/2004/CE等标准。

### 加强层结构

- 多层合成纤维。

### 表层

- 波纹热塑性塑料，红色，耐磨，耐老化，耐臭氧，耐油。

## 标签

ZENOFLEX ZEFOOD NR

## 温度范围

- 从-25°C到+80°C。
- 可耐不超过10分钟的蒸汽灭菌（温度最高+110°C）。

### 真空度

- 参考下表

DIMENSIONAL TOLERANCES: 尺寸公差 ISO 1307

Inside diameter		Outside diameter		Vacuum		Working pressure		Burst pressure		Appr. weight		Bending radius	
[mm]	[in]	[mm]	[in]	[mmHg]	[inHg]	[bar]	[psi]	[bar]	[psi]	[kg/mt]	[lbs/ft]	[mm]	[in]
38	1,50	-	-	675	26,6	10	150	30	450	1,21	0,81	80	3,15
51	2,00	-	-	675	26,6	10	150	30	450	1,59	1,07	100	3,94
63,5	2,50	-	-	600	23,6	10	150	30	450	1,93	1,29	130	5,12
76	3,00	-	-	600	23,6	10	150	30	450	2,49	1,67	150	5,91
102	4,00	-	-	525	20,7	10	150	30	450	3,26	2,18	200	7,87

