

# Food industry



## VITRYL®

+200  
°C  
-50



- ✓ fruit juices
- ✓ wines

- ✓ alcohols
- ✓ milk

Food-grade quality monolayer tube in transparent silicone. (60 shA)

Without marking

### APPLICATIONS

Food liquids and aqueous solutions transfer including acids and bases (please consult us)

### SECTORS OF ACTIVITY

- Food Processing
- Medical (non invasive equipment)
- Laboratories
- Peristaltic pumps

### ADVANTAGES

Silicone is a flexible material which is resistant to high temperatures. Vitryl can be used up to 240°C and resists repeated sterilisation cycles. Vitryl can also be used at low temperatures and is suitable for foodstuff and alcohol transfer up to 50%.

### CONNECTORS

Barbed connectors with band, worm drive, screw or 'O' type clamps. Crimping is unsuitable. It can be fitted to smooth tubes with clamps.

### CHEMICAL RESISTANCE

See table column G.

mm	± mm	mm	mm	± mm	g/m	Transparent
						25 m
2	+/- 0,2	4	1	+/- 0,15	11	169019
3	+/- 0,2	5	1	+/- 0,15	15	189782
3	+/- 0,2	6	1,5	+/- 0,15	24	169283
3	+/- 0,2	7	2	+/- 0,15	37	169022
4	+/- 0,25	6	1	+/- 0,15	18	189795
4	+/- 0,25	7	1,5	+/- 0,15	30	169309
4	+/- 0,25	8	2	+/- 0,15	44	169035
5	+/- 0,35	8	1,5	+/- 0,2	36	189801
6	+/- 0,35	9	1,5	+/- 0,25	41	189814
6	+/- 0,35	10	2	+/- 0,25	58	169080
6	+/- 0,35	12	3	+/- 0,25	98	169093
7	+/- 0,4	10	1,5	+/- 0,25	46	189827
7	+/- 0,4	11	2	+/- 0,25	66	169409
8	+/- 0,4	11	1,5	+/- 0,25	52	169425
8	+/- 0,4	12	2	+/- 0,25	73	189830
8	+/- 0,4	14	3	+/- 0,25	120	169112
10	+/- 0,4	14	2	+/- 0,25	87	189843
10	+/- 0,4	16	3	+/- 0,25	132	169125
12	+/- 0,5	16	2	+/- 0,3	102	169154
12	+/- 0,5	17	2,5	+/- 0,3	132	189856
15	+/- 0,5	21	3	+/- 0,3	197	189869
20	+/- 0,7	27	3,5	+/- 0,36	300	189885