

VITRYL®



1 Transparent food-grade silicone.

FOOD-GRADE QUALITY MONOLAYER TUBE IN TRANSPARENT SILICONE (60 SHA).

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

SIMULANTS A, B, C, D1

- fruit juices
- wines
- alcohols
- milk

Without marking

ADVANTAGES

Silicone is a flexible material which is resistant to high temperatures. VITRYL® can be used up to 240°C and resists repeated sterilization 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 pages 100 to 103 column G.

 mm	+/- mm	 mm	 mm	+/- mm	 g/m	Transparent 25 m
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	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