

Tubing, silicone, Syndev®



Silicone, translucent, medical grade, platinum cured

Suitable for medical applications where it is critical that no leachable by-products are present. Typical applications include peristaltic pump tubing, drug testing, bioanalysis, genetic processing, wound drains and many other non critical applications.

- \bullet Excellent operating range from –60 to +220 °C
- Sterilisable by radiation, ethylene oxide, autoclavable
- Manufactured to GMP in a clean room, FDA compliant to food grade regulation 177.2600 and certified to the biocompatibility requirements of USP Class VI.

Temperature resistance: -54 to +204 °C for flexibility retention

Hardness (Shore durometer A): 60 ±5

Ø int. (mm)	Ø ext. (mm)	Wall thickness (mm)	Pk	Cat. No.
0,30	0,63	0,165	15 m	228-0253
0,63	1,19	0,280	15 m	228-0254
1,57	2,41	0,420	15 m	228-0256
1,57	4,77	1,600	15 m	228-0257
3,17	6,35	1,590	15 m	228-0259
3,35	4,64	0,645	15 m	228-0258
6,35	12,07	2,860	15 m	228-0261
7,92	11,09	1,585	15 m	228-0262



Tubing, silicone, braided, HelixMark™ Helix Medical



Silicone, translucent, platinum cured

Durable, reinforced tubes with pressure resistant polyester fabric insert between extrusions of platinum cured silicone. Ideal for use under high pressure and/or at high temperatures.

- Can be sterilised by autoclaving or ethylene oxide as well as by gamma radiation within the user's validation cycles and exposure levels
- Manufactured in accordance with GMP in an FDA-registered production facility for medical products
- Meets the biocompatibility requirements of USP Class VI and Eur. Ph. 3.1.9 and certified in accordance with ISO 10993-1 quality standards

Hardness (Shore durometer A): 65

Delivery information: Tubes are double bagged and packed in crush resistant boxes. Material certification and lot traceability are included.

Ø int. (mm)	Ø ext. (mm)	Wall thickness (mm)	Pk	Cat. No.
3,18	9,28	3,05	7,5 m	228-1106
4,76	11,36	3,30	7,5 m	228-1107
6,35	13,21	3,43	7,5 m	228-1108
7,93	15,03	3,55	7,5 m	228-1109
9,53	16,63	3,55	7,5 m	228-0846
12,70	20,32	3,81	7,5 m	228-0665
15,88	24,52	4,32	7,5 m	228-0847
19,05	27,95	4,45	7,5 m	228-0848
22,23	31,37	4,57	7,5 m	228-1110
25,40	34,54	4,57	7,5 m	228-1105

