PEROXIDE CURED FORMULAS



## SILICONE TUBING FOR MEDICAL USE MT MEDICAL - PEROXIDE CURED FORMULAS







## **SPECIFICATIONS**

| Material                 | Elsil® (Peroxide Cured) Silicone (VMQ Quality - Medical Grade, Non-Recycled) for UltraSafe™ process   |
|--------------------------|---|
| Appearance               | Transparent   |
| Colour                   | None  |
| Shape                    | Circular  |
| Temperature Range        | -45°C to +180°C   |
| Properties               | Excellent heat stability, transparent, odourless, tasteless, non-toxic, sterilizable (plasma, steam, EtO a.o.), unmeltable, highly elastic, non deformable, top mechanical properties, top safety |
| Dimensions               | From I.D. $\times$ O.D = 1,0 $\times$ 2,0 mm up to I.D. $\times$ O.D = 12,5 $\times$ 19,0 mm (over 150 combinations). Other dimensions after request  |
| Uses                     | Suction (single use), liquid transportation & drainage in all human & veterinary surgical operations. Connection of all types medical equipment & devices   |
| Length/ Package          | 25 m rolls (or other length on request) in PE transparent bags firmly sealed  |
| Standards/ Certification | EN ISO 9001:2015, EN ISO 13485:2016, DY8d/1348 (M.o.H.), CE Mark, Hellenic Drug Organization (E.O.F.) approval  |
| Classification           | Class I (MDD 93/42/EEC)   |

| <b>AVAILABLE DIAMETERS</b> Inner Ø × Outer Ø in mm |
|--|
|--|

| 1×2  | 2×4  | 3×5  | 3×6  | 4×7  | 4×8  | 5×8  | 5×9  | 6×9   | 6×10    | 6×12  | 7×10  | 7×11      |
|------|------|------|------|------|------|------|------|-------|---------|-------|-------|-----------|
| 7×12 | 7×13 | 8×11 | 8×12 | 8×13 | 8×14 | 9×12 | 9×13 | 10×14 | 10 × 15 | 10×18 | 11×16 | 12,5 × 19 |

and over 150 combinations