



# Silicone Tubing & Cord

## Quality tubing & cord manufactured to your specific requirements. No old stock is kept on our shelves.

---

### Introduction

Silicone Engineering has been manufacturing silicone tube and cord since the company was founded in 1959, that's over fifty years of expertise embedded in every product we make.

Over the years we have developed new capabilities and extended our range of tubing and cord solutions, to ensure we are able to provide our customers with a product suited for their application. With both tubing and cord available in almost all of our silicone formulations, it's likely that we'll have the silicone solution you need.

### Wide-ranging Applications

We supply our tube and cord to a diverse range of industries and markets, ranging from Lighting and Construction to Dairy, Automotive and Aerospace.

Every industry and market has it's own requirements in terms of specifications and approvals, and at Silicone Engineering we formulate and test our materials in-house to ensure our products meet the desired specification.

Knowing that only premium quality ingredients go in to our material formulations, combined with refined innovative processing, our customers' are ensured of a quality, fit for purpose product.



### Peace of mind

Do you know who made your product or what's in it, and does it really meet the specification?

With many distributors importing cheaper products, it pays to buy direct from the manufacturer for your peace of mind.

### Availability

suraSil™ solid silicone Cord can be produced from 1mm to 35mm diameter.

suraSil™ solid silicone Tubing can be produced with an inner diameter (ID) from 0.8mm up to an outer diameter of 100mm\*  
expanSil sponge silicone Cord can be produced from 2mm to 50mm diameter.

expanSil™ sponge silicone Tubing can be produced with an inner diameter (ID) from 5mm up to an outer diameter (OD) of 100mm\*

\* dependant on construction, size and grade



#### Product Availability – Solid Silicone

surasil™GP – General Purpose	●
surasil™HT – High Tear	●
surasil™FR – Flame Retardant	●
surasil™THT – High Temperature	●
surasil™LCH – Low Smoke/Low Toxic	●
surasil™DS – Dairy Products	●
metectsil™ – Metal Detectable	●
neutraSil™ – Anti-Microbial	●

#### Product Availability – Sponge Silicone

expansil™GP – General Purpose	●
expansil™FR – Flame Retardant	●
expansil™THT – High Temperature	●
expansil™LCH – Low Smoke/ Low Toxic	●
expansil™UL – UL94v0 Rated	●
metectsil™SP - Metal Detectable Sponge	●

#### Want to find out more?

If you'd prefer to talk through your specific requirements or any other Silicone products, call our sales team on **+44 (0)845 6744 747** or email us at [sales@silicone.co.uk](mailto:sales@silicone.co.uk).

We'll be very happy to help.

**Silicone Engineering Ltd.**

Greenbank Business Park  
Blakewater Road  
Blackburn  
Lancashire BB1 3HU  
T. +44 (0)1254 261 321  
F. +44 (0)1254 583 519

**[www.silicone.co.uk](http://www.silicone.co.uk)**  
**[sales@silicone.co.uk](mailto:sales@silicone.co.uk)**