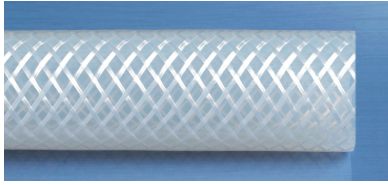


# Rubber Fab

a Garlock Hygienic Technologies company

## RFSB



*Smoothbore Platinum Cured Silicone Hose with Braid Reinforcement*

**TUBE:** Smoothbore platinum cured silicone

**COVER:** Platinum cured silicone

**REINFORCEMENT:** Polyester braid

**COLOR:** Translucent

**TEMPERATURE:** -100°F to 400°F

| Part Number | Hose ID Inch | Hose OD Inch | Bend Radius Inch | Max. Working Pressure @ 70°F psig | Weight Per Foot |
|-------------|--------------|--------------|------------------|-----------------------------------|-----------------|
| 04RFSB      | 0.25         | 0.50         | 1.00             | 140                               | 0.08            |
| 06RFSB      | 0.38         | 0.63         | 1.00             | 140                               | 0.10            |
| 08RFSB      | 0.50         | 0.88         | 3.00             | 105                               | 0.21            |
| 10RFSB      | 0.63         | 0.99         | 3.00             | 100                               | 0.24            |
| 12RFSB      | 0.75         | 1.13         | 4.00             | 90                                | 0.29            |
| 16RFSB      | 1.00         | 1.41         | 6.00             | 60                                | 0.40            |

RFSB is manufactured in 25 and 50 foot lengths.

### Features

- Ultra flexible
- Hardness value 65 Shore A
- Sterilizable by autoclave, CIP, SIP, and gamma radiation processes
- Will not impart taste or odor
- Clean room manufactured
- Non-toxic
- Non-pyrogenic
- Lot and batch traceable
- Resists temperature extremes and ozone

### Applications

- Pharmaceutical processing
- Bio medical
- Laboratory
- Cosmetic
- Peristaltic pump applications
- Ultra pure liquid transfer
- Food processing
- Wash down stations
- Skid systems
- Veterinary pharmaceuticals
- Load cell applications
- Pharmaceutical skid transfer

### Hose Certifications

- USP Class VI
- European Pharmacopoeia 3.1.9
- FDA 21 CFR 177.2600
- 3-A Sanitary Standards
- NSF 51 Core
- ISO 10993
- ADI Free®



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