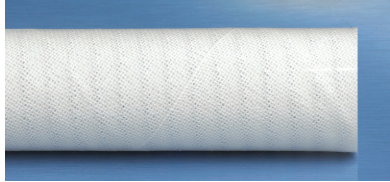


# Rubber Fab

a Garlock Hygienic Technologies company

## RFSV



*Smoothbore Platinum Cured Silicone Hose with Wire Reinforcement*

**TUBE:** Smoothbore platinum cured silicone

**COVER:** Platinum cured silicone

**REINFORCEMENT:** 4-Ply, polyester braid with stainless steel helix wire

**COLOR:** Translucent white

**TEMPERATURE:** -100°F to 350°F

Part Number	Hose ID Inch	Hose OD Inch	Bend Radius Inch	Max. Working Pressure @ 70°F psig	Vacuum Rating @ 70°F in. Hg.	Weight Per Foot
08RFSV	0.500	0.886	2.00	150	FULL	0.28
12RFSV	0.750	1.136	2.50	150	FULL	0.36
16RFSV	1.000	1.386	3.50	150	FULL	0.44
24RFSV	1.500	1.886	4.00	150	FULL	0.69
32RFSV	2.000	2.494	6.00	125	FULL	0.88
40RFSV	2.500	2.988	11.00	125	FULL	1.05
48RFSV	3.000	3.488	13.00	100	CF	1.23
64RFSV	4.000	4.488	CF	100	CF	1.71

RFSV is manufactured in 13.12 foot lengths. Coming soon in 19.685 foot lengths.  
CF = Consult Factory

### Features

- Ultra flexible
- Sterilizable by autoclave, CIP, SIP, and gamma radiation processes
- Hardness value 70 Shore A
- Will not impart taste or odor
- Clean room manufactured
- Non-toxic
- Non-pyrogenic
- Lot and batch traceable
- Resists temperature extremes and ozones

### Applications

- Pharmaceutical processing
- Bio medical
- Laboratory
- Cosmetic
- Ultra pure liquid transfer
- Food processing
- Wash down stations
- 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®

