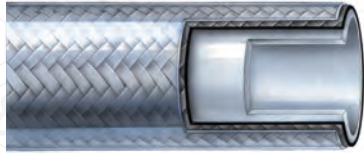


# RUBBER FAB

*technologies group*

## RFSTS



*Smoothbore PTFE Lined Hose with Stainless Steel Braid and Clear Silicone Outer Cover*

**TUBE:** Seamless white PTFE

**COVER:** Braided stainless steel and clear silicone outer cover

**TEMPERATURE:** -20°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 |
|-------------|--------------|--------------|------------------|-----------------------------------|------------------------------|-----------------|
| 04RFSTS     | 0.25         | 0.56         | 3.00             | 3000                              | FULL                         | 0.12            |
| 06RFSTS     | 0.38         | 0.70         | 4.00             | 2000                              | FULL                         | 0.13            |
| 08RFSTS     | 0.50         | 0.82         | 4.00             | 1425                              | FULL                         | 0.16            |
| 12RFSTS     | 0.75         | 1.08         | 7.00             | 1000                              | FULL                         | 0.20            |
| 16RFSTS     | 1.00         | 1.32         | 12.00            | 1000                              | FULL                         | 0.50            |
| 24RFSTS     | 1.50         | 1.82         | 20.00            | 1000                              | FULL                         | 0.92            |

Maximum length 20 feet.

### Features

- Outer cover is stainless steel braid overwrap with clear silicone cover
- Silicone cover acts as thermal insulator
- Lining is smooth PTFE inner core, non-stick surface
- Non-stick contact surface will not contaminate contacted substances
- Not affected by weather and will not age in service within the recommended temperature and pressure ratings
- Withstands high velocity and pressure surges
- Conductive black liner available
- Ease of cleanability
- Autoclavable
- Can be steam cleaned

### Applications

- Food processing
- Pharmaceutical processing
- Cosmetics
- Hot CIP solutions
- Chemical products
- Low pressure steam

### Hose Certifications

- USP Class VI
- FDA 21 CFR 177.1550
- 3-A Sanitary Standards
- USDA



26 Brookfield Drive • Sparta, New Jersey 07871

973.579.2959 • 866-442-2959 Toll Free • 973.579.7275 Fax • www.rubberfab.com

Tel: +52 (55) 6273-4046 / 6273-4047 / 2465-1016