

Versilon™ SPT-65 TF

Platinum-Cured Silicone Tubing

Versilon™ SPT-65 TF is a platinum-cured silicone tubing that was developed for food and beverage dispensing applications.

Versilon™ SPT-65 TF tubing has an unsurpassed level of inner surface smoothness which helps inhibit particle entrapment and allows for high flow rates with reduced turbulence.

Features and Benefits

- Excellent flexibility and bend radius
- Tear resistant
- Superior inner surface smoothness
- Manufactured in a clean room environment

Typical Applications

- Food and beverage dispensing

Regulatory Compliance

- FDA 21 CFR 177.2600 (a) and (b)
- NSF-51

Typical Physical Properties

Property	ASTM Method	Value or Rating
Durometer, Shore A:	D2240	60-70
Color	—	Translucent
Tensile Strength, psi (MPa)	D412	900 (6.2) Min
Ultimate Elongation, %	D412	200 Min
Tear, Die B, lb-f/in (kN/m)	D624	80 (14) Min
Specific Gravity	D792	1.14-1.22

Unless otherwise noted, all tests were conducted at room temperature (73°F). Values shown were determined on 0.075" thick extruded strip or 0.075" thick molded ASTM plaques or molded ASTM durometer buttons.



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NOTE: The data and details given in this document are correct and up to date. This document is intended to provide information about the product and possible applications. This document is not the product specification and does not provide specific features, nor does it guarantee product performance in specific applications. Saint-Gobain cannot anticipate or control the conditions of the field and for this reason strongly recommends that practical tests are conducted to ensure that the product meets the requirements of a specific application.

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