

SPECIFICATION DATA

1. Product Name

Versi-Tite® 10 & 16 lb. Industrial Foam Sealant

2. Manufacturer

RHH Foam Systems, Inc.

5500 South Westridge Drive | New Berlin, WI 53151

Phone: 1-800-657-0702 | 262-754-8088

Fax: 262-754-8089

Email: sales@rhhfoamsystems.com Website: www.rhhfoamsystems.com



3. Product Description

Versi-Tite® is a one component foam sealant for small gaps and crevices. It is dispensed as a caulking bead, with an approximate 200% expansion rate. It is a moisture cured product using humidity to dry. It is a UL Classified – File #R13919 Caulking and Sealant.

4. Technical Data

Versi-Tite® 16 lb. Industrial Foam Sealant has the following physical properties:

DENSITY (ASTM D1622) 1.25 lb/ft³ **R FACTOR** at 1" thickness (ASTM C177) 4.0 to 5.0

AIR BARRIER PROPERTIES (ASTM E283)

At 6.24 psf (300 Pa) $< 0.01 \text{ cfm/ft}^2$ At 1.57 psf (75 Pa) $< 0.0025 \text{ cfm/ft}^2$

CLOSED CELL CONTENT (ASTM D2856) > 60%

COMPRESSIVE RESISTANCE (ASTM D1621) 8.4 psi

TENSILE STRENGTH (ASTM D1623) 19.1 psi

TACK FREE TIME

At 70°F, 40% RH Approx. 10 minutes

CUTTABLE

1" bead at room conditions 1 hour

CURE TIME 12-24 hours

VOC CONTENT None

ODP (Ozone Depletion Potential) Contains non ozone-depleting, non-flammable HFC propellant

TEMPERATURE TOLERANCE

Low Temperature Tolerance -200°F (-129°C) High Temperature Tolerance 240°F (115°C)

FLAMESPREAD (ASTM E84) < 25 SMOKE DEVELOPED (ASTM E84) < 50

 YIELD
 10 lb. Cylinder
 16 lb. Cylinder

 1/4" bead
 19,572 linear ft
 31,347 linear ft

 3/8" bead
 8,688 linear ft
 13,914 linear ft

 1/2" bead
 4,887 linear ft
 7,827 linear ft

 Volume
 6.66 cubic ft
 10.66 cubic ft