

SPECIFICATION DATA

1. Product Name

Versi-Foam® Systems 10 and 33 Disposable Foam Kits

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 Web: www.rhhfoamsystems.com



3. Product Description

Versi-Foam® Systems 10 and 33 are high density, disposable, closed-cell, low-pressure spray foam kits consisting of two chemical components (Component A: isocyanate and Component B: polyol blend), patented U-Control dispensing gun, ten multi-purpose mixing nozzles, nitrile gloves, and packet of petroleum jelly. They do not require any external power source.

4. Technical Data

Versi-Foam® Systems 10 and 33 have the following physical properties:

DENSITY (ASTM D1622):

Free Rise 2.8 lb/ft³
In Place 3.0 lb/ft³

R FACTOR at 1" thickness (ASTM C518): 7.7

COMPRESSIVE STRENGTH (ASTM D1621): >40 psi @ 3.0lb/ft³

WATER ABSORPTION (ASTM D2127): 0.009 lb/ft²

CLOSED CELL CONTENT (ASTM D2856): >90%

DIMENSIONAL STABILITY (ASTM D2126):

% Volume Change, 158°F, 100 RH, 7 days 3.75 % Volume Change, -80°F, 7 days 0.03

TEMPERATURE TOLERANCE:

High Temperature Tolerance 250° F

Low Temperature Tolerance -250° F

FLAMESPREAD (ASTM E84): N/A

SMOKE DEVELOPED (ASTM E84): N/A

TACK FREE TIME: 30-40 seconds RISE TIME: 30-40 seconds

YIELD:

System 10 $10 \text{ ft}^3 \mid 120 \text{ ft}^2 @ 1" \text{ thick}$ System 33 $33 \text{ ft}^3 \mid 396 \text{ ft}^2 @ 1" \text{ thick}$

- Versi-Foam® products do not contain any CFC's, Penta-BDE's, VOC's, or Urea-Formaldehyde.
- Published yields are theoretical and vary based on several factors, including ambient conditions and specific application.
- Always use recommended personal protective equipment when using polyurethane foam products. Refer to the Material Safety Data Sheet for additional information on safe use and handling of Versi-Foam® Systems.