



SPECIFICATION DATA

1. Product Name

Versi-Foam® Systems 28 and 88 Disposable Foam Kits

2. Manufacturer

RHH FOAM SYSTEMS, INC.

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3. Product Description

Versi-Foam® Systems 28 and 88 are low density, disposable, closed-cell 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 require no external power source.

4. Technical Data

Versi-Foam® Systems 28 and 88 have the following physical properties:

DENSITY (ASTM D1622):

Free Rise	1.0 lb/ft ³
In Place	1.1 lb/ft ³

R FACTOR (ASTM C518): 7.7/inch

COMPRESSIVE STRENGTH (ASTM D1621): 8.74 psi (parallel)

WATER ABSORPTION (ASTM D2127): 0.055 lb/ft²

CLOSED CELL CONTENT (ASTM D2856): >80%

DIMENSIONAL STABILITY (ASTM D2126):

% Volume Change, 158°F, 100 RH, 14 days	-0.44
% Volume Change, -80°F, 7 days	1.15

TEMPERATURE TOLERANCE:

High Temperature Tolerance	150° F
Low Temperature Tolerance	0° 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 28	25 ft ³ 300 ft ² @ 1" thick
System 88	83 ft ³ 1,000 ft ² @ 1" 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.