

Room-temperature spray polyurethane foam insulation



SPECIFICATIONS

MATERIAL SUPPLIER

Premium Spray Products, Inc.

INDUSTRY

Spray polyurethane foam insulation

APPLICATION

Suitable for application to most construction materials including wood, masonry, concrete, and metal.

MATERIAL SPECS

FOAMSULATE™ 50 RTF

- Two component, 0.5 lb open-cell spray applied polyurethane foam. For residential, commercial and industrial applications

Typical Properties

- Designed to be applied at room temperature
- Application Temperature Range: 66° to 120°F (19° to 49°C)
with best results within 70° to 95°F (21° to 35°C)
- Ratio (A:B) by volume: 1:1
- Viscosity at 66°F (18°C)
 - Side A: 203 cps
 - Side B: 270.5 cps
- Viscosity at 70°F (21°C)
 - Side A: 127 cps
 - Side B: 188 cps
- Chemistry: Polyurethane

GRACO EQUIPMENT

Graco Reactor® E-8p Portable Plural-Component Sprayer

Configuration:

- Hose length (non-heated hose):
50 ft (15.2 m) standard;
100 ft (30.4 m) maximum
- Recommended spray guns (round and flat pattern): Fusion® AP, Fusion CS, P2 (00 max mix chamber size for all recommended spray guns)
- Weight: 95 lb (43 kg)
- Max output: 12 lb/min

Additional Information:

Round pattern mix chambers produce the optimum pattern/mix at temperatures above 66°F (19°C). If round pattern and/or mix is poor at 66°F (19°C), switch to a 00 flat mix chamber for improved results. The medium flow FT0438 flat tip is a good starting point. Different tip sizes can be used to achieve desired results.

For best results, follow chemical manufacturer's application recommendations.



The Reactor E-8p is the best choice for portability and high-quality spray foam since it's lightweight and compact at 95 pounds, and can be plugged into one 115V outlet.



For more information, contact us at 1-877-844-7226 or info@graco.com. Visit us at www.graco.com

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