

# Two-component H.B. Fuller polyurethane for secondary sealing



## SPECIFICATIONS

### MATERIAL SUPPLIER

H.B. Fuller

### INDUSTRY

Insulated glass manufacturing

### APPLICATION

Secondary seal for insulated glass

### MATERIAL SPECS

- PU-810

### Typical Properties

- Ratio (A:B) by weight: 19.5:1
- Viscosity
  - Paste
  - Liquid
- Chemistry: Polyurethane
- Color: Black
- Calibration Factors
  - Base (A): 0.2619
  - Catalyst (B): 0.0704

### GRACO EQUIPMENT\*

- ExactaBlend™ AGP (Advanced Glazing Proportioner)

### CONFIGURATION

- Proportioner:
  - With boom, pressure pot, and agitator: 24R813
  - Pressure pot and agitator, no boom: 24R814

### Delivery Method

- Hose kit: 24U253
  - Base hose: 5/8 in x 10 ft (15.88 mm x 3.0 m)
  - Catalyst hose: 3/32 in x 5 ft (2 mm x 1.5 m) (two sections)
  - Restrictor kit: 24R804 (use restrictor pin #3)
- MD2 valve with 10 mm x 12 element mixer
  - Applicator kit: 24P217
  - 10 mm x 12 element mixer 127160 (Note: must base purge new mixer prior to dispensing mixed material to eliminate any catalyst streaking)
  - Shroud: 16V841
  - Max. flow rate\*\*: 1636 grams/min

### Accessories

- Light tower kit: 24R824
- Caster kit: 24T091

*\*Exact equipment configuration will vary and depend on factors such as rate of output, length and size of hoses, bead size desired, and container sizes.*

*\*\*Flow rate obtained from lab testing. Actual flow rates may vary depending on air supply system, temperature, applicator tip, etc.*



*The Graco ExactaBlend AGP is a variable ratio system that accurately meters, mixes and dispenses two-component medium to high viscosity sealants and adhesives. It is used to seal and bond glass to metal or aluminum structures.*

**Note:** The Tricore mixer and hose mixer with Ultra lite 6000 gun cannot be used with this material. The catalyst is too thin and the system cannot be calibrated for ratio check through the standard ratio calibration kit.

For more information, contact us at 1-877-844-7226 or [info@graco.com](mailto:info@graco.com). Visit us at [www.graco.com](http://www.graco.com)

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