



# TECHNICAL DATA

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## FOAMSEAL<sup>®</sup> P13595/FSA E-Z FILL<sup>®</sup> SYSTEM

### Description

A low density, CFC free, semi-rigid polyurethane foam system that has been formulated for fiberglass or long length vinyl window extrusion foam filling applications. This system produces a soft foam-in-place product that facilitates punching and insertion operations. When using the patented **E-Z Fill** process, most extrusions can be filled with a single, metered shot.

### Application Data

<b>Equipment:</b>	Plural component metering unit capable of dispensing a high velocity stream
<b>Mix Ratio:</b> (by Volume)	1 "FSA" : 1 "P13595"
<b>Process Temperature:</b>	100° - 110°F
<b>Dispense Pressure:</b>	800 – 1000 psi

### Material Characteristics

<b>Viscosity:</b> @ 72 °F	
FSA	200 cps
P13595	825 cps
<b>Specific Gravity:</b>	
FSA	1.23
P13595	1.068
<b>K Factor:</b> ASTM C518-04	
Btu in/hr-ft <sup>2</sup> -°F	0.210
<b>Free Rise Density:</b>	0.7 pcf
<b>Storage Temperature:</b>	
FSA	65° - 90°F
P13595	65° - 90°F

**Note:** Extrusion length, cavity size and cavity geometry may affect processing variables such as fill angle, material temperature and material pressure.

### Shelf Life

This product is warranted against manufacturing defects for a period of six months from the date of manufacture.

### Safety Information

- Read the Material Safety Data Sheet (MSDS) and container labels for detailed health and safety information.
- Do not apply material in enclosed areas without adequate air exchange.
- Wear protective clothing, gloves and eye protection.
- Contact with the skin may cause severe allergic reactions.
- **This product is intended for industrial use by properly trained professional applicators only.**

**Note:** Purchaser is granted a non-exclusive license to use the **E-Z Fill** Process only when using this or other approved ITW Devcon Futura Coatings foam system

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