

# FOAMSEAL®



## **F2100 Insulating Structural Adhesive System**

**Often Imitated, Never Duplicated**

**Your Industry Leader for VALUE**

- F2100 is a high quality , high yielding, 2-part polyurethane foam adhesive system.
- This high quality foam adhesive with excellent cell structure makes it easy to identify off-ratio equipment BEFORE it becomes a problem in the field.
- Foamseal is the ONLY adhesive system with over 30 years of experience in the MH/Mod industry.
- Foamseal is the ONLY approved supplier for use with Open Joist floor/ceiling assembly with a one hour fire test for factory built multifamily & commercial buildings.
- F2100 is the ONLY approved product for use in attaching tongue & groove pine to framing in ceilings without the use of mechanical fasteners.
- Foamseal has the ONLY approved adhesive for panel repair.

**Your Industry Leader for GREEN**

- F2100 is solvent free and contains zero Hazardous Air Pollutants, including zero methylene chloride and zero urea formaldehyde.
- F2100 is GREENGUARD Indoor Air Quality® certified and GREENGUARD Children & Schools<sup>SM</sup> certified.
- F2100 meets South Coast Air Quality Management District Rule 1168.
- F2100 meets Ozone Transport Commission model Rule for Adhesives and Sealants.
- F2100 contributes to LEED and other green building rating system credits.

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**F2100 is the ORIGINAL adhesive system developed to attach gypsum board to nominal lumber framing in walls and ceilings without the use of mechanical fasteners. F2100 is a 1/1 ratio water blown polyurethane rigid foam system and contains no CFC or HCFC blowing agents.**

- F2100 is approved for use and manufacture by Progressive Engineering Inc., an accredited Testing Laboratory and Third Party Quality Control Agency (**See Product Evaluation Report # PER-05004**).
- Individual test results are available from ITW TACC for Construction Use of F2100 as a Structural Adhesive .
- F2100 Adhesive System must be applied according to detailed instructions (See Foamseal F2100 “Guidelines for Use, Application and Safe Handling”).
- Flammability\*
  - ASTM E-84, 1-1/2 wide by 1-1/2 inch thick bead.
  - Refer to UL test report 93NK1218
    - Flame Spread 60
    - Smoke 200

\* This flammability test data is not intended to reflect the hazards presented by this or any other material under actual fire conditions.

**Packaging**                      F2100 System Components are available in recyclable 55 gallon drums and 330 gallon totes

***For additional technical information, refer to the Document Library at [www.itwtacc.com](http://www.itwtacc.com) or direct all inquiries regarding performance of this product to:***

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