

Time-tested, dependable adhesive for manufactured housing.



FOAMNAIL®

When it comes to building the roofs, sidewalls, floors and other components used in manufactured housing, nothing beats the proven performance of **FoamNail®** – the industrial strength two-part adhesive from FSI. That's because FoamNail® has provided many years of lasting, successful results for the manufacturers of these homes – at a cost that's substantially lower than other materials and methods.

FoamNail® is part of a family of FSI urethane adhesives designed with uncompromised quality. FoamNail® is also environmentally benign, VOC exempt, formaldehyde-free and does not contribute to global warming or ozone depletion. Plus, FoamNail® adhesive has third party certification for various testing requirements including, but not limited to, PEI Standard 89-1, UL-1715 and ASTM E72.

Key benefits:

- ✓ Good mechanical properties
- ✓ Various third party certifications
- ✓ Excellent test results
- ✓ Pressurized and standard delivery available
- ✓ Significantly lower cost option to traditional tube and caulk applications
- ✓ Industry best shelf life
- ✓ Worldwide availability



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Pressurized delivery benefits:

- ✓ Safest delivery system in industry
- ✓ Best environmental delivery - little to no material waste
- ✓ Reduces human exposure to chemicals
- ✓ Reduces parts and maintenance costs for dispensing equipment
- ✓ Frees up valuable floor space

Certifications

- | | |
|--------------------------|-------------|
| ✓ PEI Standard No. 89-1 | ✓ ASTM E72 |
| ✓ PEI Standard No. 93-7 | ✓ ASTM C557 |
| ✓ PEI Standard No. 93-8 | ✓ ASTM E84 |
| ✓ PEI Standard No. 99-23 | ✓ UL-1715 |

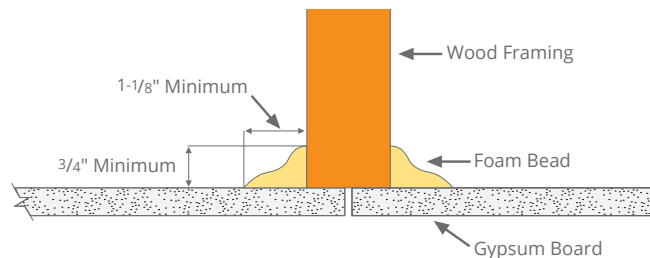
Example A



Example B



FoamNail® provides a strong adhesive bond when the lumber is straight and fits flush (Example A), and also fills in any gaps when the lumber is warped and cannot fit flush (Example B). *(Note: Example A and Example B cross sections were cut from the same lumber/gypsum construction.)*



FoamNail® shown applied along the intersection of the gypsum and the lumber according to FSI application instructions.