

F6400-LVR STRUCTURAL ADHESIVE

F6400-LVR adhesive has been specifically formulated to meet the structural requirements of the Manufactured Housing Industry. **F6400-LVR** is a solvent free, GREENGUARD® certified, single-component, moisture-cured structural adhesive designed to bond flooring to joists, wallboard to stud framing, and to affix wallboard to header construction.

FEATURES

- ◆ Listed under Progressive Engineering Product Evaluation Report # PER-05003
- ◆ Approved for one-sided & two-sided shear wall construction
- ◆ Solvent free, no added urea formaldehyde
- ◆ The only approved supplier for use with Open Joist floor/ceiling assembly with a one hour fire test for factory built, multi-family and commercial buildings.
- ◆ Contains a chemically bonded red colorant for ease of visibility during application and quality control.

SUSTAINABILITY GUIDE

GREENGUARD® Children & Schools Certified

GREENGUARD® Indoor Air Quality Certified

- Contributes to LEED® and other green building rating system credits:
 - LEED-NC and LEED-CI EQ Credit 4.1
 - LEED for Schools EQ Credit
 - LEED Core & Shell EQ Credit 4.1
 - LEED-EB MR Credit 3
 - CHPS® (Collaborative for High Performance Schools) EQ Credit 2.2
 - Green Guide for Health Care EQ Credit 4.1
 - NAHB Model Green Home Bldg Guidelines – Sect 7, Global Impact 7.1.3



REGULATORY COMPLIANCE

- SCAQMD (South Coast Air Quality Management District), Rule 1168
- Ozone Transport Commission (OTC) Rule for Adhesives and Sealants
- California Air District Regulations

Tested to: ASTM C557, AFG-01, ASTM D3498, ASTM D6464, ASTM E72, CA25-4

ITW TACC

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F6400-LVR

STRUCTURAL ADHESIVE

DIRECTIONS

Where necessary, use PC-40 for surface preparation.

F6400-LVR is approved for use and manufacture by Progressive Engineering, Inc., an accredited Testing Laboratory and Third Party Quality Control Agency, and must be applied according to detailed instructions (see ITW TACC's "FOAMSEAL F6400-LVR, Guidelines for Use, Application, and Safe Handling" and ITW TACC's "Panel Repair Manual"). Do not thin.

PHYSICAL PROPERTIES

BASE:	Polyurethane	WEIGHT/GALLON:	9.4 lbs/gallon
COLORS:	Red	VOC CONTENT:	2.4 g/L (EPA Method 24)
FLASHPOINT:	>400°F	OPEN TIME:	15 minutes (75 F, 40% RH)
SHELF LIFE:	6 months from date of manufacture		
CLAMPING TIME:	4 to 6 hours		

FORMALDEHYDE: No urea formaldehyde added during adhesive manufacturing

Storage: Keep containers tightly closed when not in use.

Packaging: F6400-LVR is available in recyclable 55 gallon drums and 275 gallon totes.

Caution: Before using read ITW TACC Material Safety Data Sheets.

KEEP OUT OF REACH OF CHILDREN FOR PROFESSIONAL OR INDUSTRIAL USE ONLY

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Please direct all inquiries regarding performance of this product to:

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