



# PF-701/PF-702

## Coil Line Water-Based Insulation Adhesive

**PF-701/PF-702** is a water-based, non-flammable, solvent-free duct liner adhesive. It is specifically formulated for bonding low density fiberglass insulation to painted or unpainted metal duct work. PF-701/PF-702 is excellent for use in automated duct manufacturing equipment such as coil lines or roto-bonders.

**FEATURES:**

- ◆ Good resistance to heat and moisture
- ◆ Good resistance to oil and grease
- ◆ Excellent resistance to aging

**SUSTAINABILITY GUIDE**

- Contributes to **LEED®** and other green building rating system credits:
  - *LEED-NC EQ Credit 4.1,*
  - *LEED-CI EQ Credit 4.1,*
  - *LEED Core & Shell EQ Credit 4.1*
  - *LEED-EB MR Credit 3*
  - *Green Guide for Health Care EQ Credit 4.1*



SCAQMD (South Coast Air Quality Management District), Rule 1168 – Adhesive and Sealant Applications

MEETS REQUIREMENTS OF NFPA 90A AND 90B

**ASTM C-916:** Meets Type I criteria for Insulation Adhesives



**UNDERWRITERS LABORATORIES INC.**

Classified: Adhesives R-6891

Surface burning characteristic applied to inorganic reinforced cement board

Flame Spread.....0

Smoke Developed.....0

Tested as applied at a coverage rate of 480 sq ft/gal. Flash point of finished adhesive (closed cup) no flash point to boiling. (ASTM D1310)



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# PF-701/PF-702

## Coil Line Water-Based Insulation

### DIRECTIONS:

May be applied by brush, roller or standard spray equipment. Excellent for use in automated duct manufacturing equipment such as coil lines or roto-bonders. Surfaces should be free of dirt, oil and grease which may interfere with adhesion. Do not thin. Do not freeze.

### PHYSICAL PROPERTIES:

BASE:	Synthetic Polymer	WEIGHT/GALLON:	9.83 lbs/gallon
SOLVENT:	Water	VOC CONTENT:	0.70 g/L (EPA Method 24)
SHELF LIFE:	6 months from date of manufacture	VISCOSITY:	2000-3000 cps
SOLIDS:	60.0 +/- 2.0%	OPEN TIME:	Up to 10 minutes
FLASHPOINT:	N/A	DRY TIME:	5 minutes
COLORS:	White/Black	COVERAGE	450-600 sq ft/gal
FORMALDEHYDE:	No urea formaldehyde added during adhesive manufacturing		

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

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