



## Lockin' Pocket Inter-Locking Pitch Pocket System

### PRODUCT DESCRIPTION:

**Flex Membrane Lockin' Pocket Inter-locking Pitch Pocket System** is a pre-fabricated inter-locking pitch pocket system that is easily assembled on site and filled with fast setting, solvent free, multi-use **Flex Membrane Universal Sealer** that becomes waterproof within minutes of application and is based on One Step Technology.

**Lockin' Pockets** are available in different packaging options; the pre-fabricated pockets simply connect with tongue and groove joints and are composed of a high strength, flexible polyurethane elastomer. All pieces are easily joined by a locking system to create a pocket of desired size.

The One Step Application Process eliminates error due to poor mixing. Application is quick and easy, resulting in significant labor savings for the contractor.

### BASIC USE:

**Lockin' Pockets** are designed to seal technically challenging penetrations where field flashing may not be practical.

When installed and filled with **Flex Membrane Universal Sealer**, the **Lockin' Pocket Inter-locking Pitch Pocket System** becomes a long lasting waterproof solid mass that can make the most challenging penetrations watertight in minutes.

### APPROVED SUBSTRATES:

- Modified bitumens
- EPDM's
- BUR's
- TPO's
- PVC's
- Spudded BUR's
- Metal roofs

For a complete list of approved substrates or for additional information, contact our Technical Department.

### SURFACE PREPARATION:

All work surfaces should be clean, dry, free of dirt, dust, debris, oils, loose and/or embedded gravel, un-adhered coatings, deteriorated membrane and other contaminants that may result in a surface that is not sound or is un-even. Penetrations should be prepared by wire brushing to remove loose cements, sealers, rust or other contaminants that would prevent a positive seal.

When **Lockin' Pocket** is to be installed over a single ply membrane, surface of membrane must be prepared with the manufacturer's splice wash or surface cleaner.

### LIMITATIONS:

- \* Do not apply to wet or damp surfaces
- \* Do not use grout or any other type of fillers
- \* **Lockin' Pocket** must be on a flat, level substrate, not intended for steep slope applications

### FEATURES AND BENEFITS:

#### **One Step Technology**

- Easy to apply
- No mixing
- No temperature restrictions
- Saves labor
- High strength
- No flashing needed

#### **No Solvents**

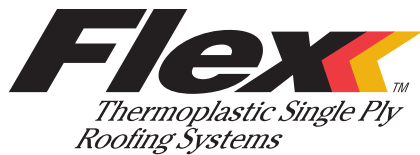
- Low odor
- VOC compliant
- No flame hazards
- 100% solids

#### **Elastomeric**

- Remains flexible
- Absorbs stresses



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### APPLICATION:

1. Make sure substrate is clear of loose gravel, dirt, granules or all foreign substances that can affect adhesion.
2. Place **Lockin' Pocket** in desired location, mark the outside edge for reference. **Lockin' Pocket** should be placed to assure at least one (1) inch clearance from inside of Lockin' Pocket and penetration.
3. Penetrations should be prepared by wire brushing to remove loose cements, sealers, rust or other contaminants that would prevent a positive seal.
4. Seal base of penetration with **LPS** to prevent the potential of sealer flowing through openings.
5. Apply a liberal bead of **LPS** to the substrate.
6. Apply a liberal bead of **LPS** to the locking point of **Pocket**.
7. Set **Lockin' Pocket** in place and apply equal pressure to assure positive contact with roof surface.
8. Strike away excess sealant.
9. Dispense an initial amount of **Flex Membrane Universal Sealer** to ensure a proper mix.

**\*Always load cartridges with label side up\***

10. Fill assembled **Pocket** with **Flex Membrane Universal Sealer** until full.
11. Un-used **Flex Membrane Universal Sealer** can be applied at a later date by simply plugging the cartridges (with provided half moon plugs) and using a new One Step Mixing Tip.

### PACKAGING AND COVERAGE:

**Flex Membrane Lockin' Pocket Inter-Locking Pitch Pocket Systems** are packaged in a variety of assembly options. Contact your local sales representative or our Customer Service Department for details.

When used as a pitch pan sealer, one cartridge of **Flex Membrane Universal Sealer** will yield approximately 90 cubic inches of filler.

### EQUIPMENT:

Any of the following One Step Single Bead Applicators can be used to dispense **Flex Membrane Universal Sealer** into the assembled **Lockin' Pocket**:

- One Step Battery Powered Single Bead Applicator
- One Step Pneumatic Single Bead Applicator
- One Step Stand Up Single Bead Applicator

**\*Always load cartridges with label side up\***

### SAFETY:

Prior to working with any product, be sure to read labels and the Material Safety Data Sheet (MSDS). Take necessary health and safety precautions.

### COLOR:

Black

### STORAGE:

Keep temperature of contents between 65°-85°F (18°-29°C) 24 hours prior to use. Do not store in direct sunlight or high temperatures (90°F / 32°C and higher).

### WARRANTY:

Flex Membrane International, Inc. guarantees this product to be free of manufactured defects for the shelf life period of 12 months from date of manufacture. All claims must be made in writing within 12 months of the original purchase.

Contractor shall verify the **Flex Membrane Universal Sealer** has been properly mixed and cured before leaving the site.

For detailed information regarding 10 year, 15 year or 20 year extended term system warranties, contact our Technical Department.



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