

Millennium Hurricane Force® Lap and Flashing Adhesive

Description

Millennium Hurricane Force® Lap and Flashing Adhesive is a fast setting, solvent free, cold process adhesive, that becomes waterproof within minutes of application.

Millennium Hurricane Force® Lap and Flashing Adhesive is a low odor formula that offers significant advantages over high odor, slow setting, solvent based adhesive.

Basic Use

Millennium Hurricane Force® Lap and Flashing Adhesive is designed for use as an adhesive for bonding flashings and side/end laps in approved membranes.

Approved Membranes

- SBS Modified Bitumen
- Base sheets
- Mineral surfaced cap sheets

Approved Substrates

- Block/brick masonry
- Asphaltic base sheets
- Approved insulations
- Plywood

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

Equipment

The fast and dependable One Step™ applicators make applying Millennium Hurricane Force® Lap and Flashing Adhesive simple:

- Battery Powered Single Bead
- Pneumatic Single Bead



Features

Ready to use

No temperature restrictions

One Step™ technology

Solvent free

Elastomeric

High build formulation

Benefits

Requires no mixing, reduces labor costs

Quick set even in cold climates

Easy to apply

VOC free, no odors

Remains flexible, absorbs stresses

Suitable for vertical applications, won't run

Safety

Prior to working with this or any product consult product label and Material Safety Data Sheet (MSDS) for necessary health and safety precautions.

Limitations

- Do not apply to wet or damp surfaces.
- Not intended for insulation attachment.

Surface Preparation

All work surfaces should be clean, dry, and 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 uneven.

CAUTION: All statements and technical information in this document are based on tests or data that ADCO believes is reliable. However, ADCO does not warrant or guarantee the accuracy or completeness of this information. The user has sole knowledge and control of factors that can affect the performance of ADCO's products in the user's intended application. It is the user's responsibility to conduct tests to determine the compatibility of ADCO's product with the design, structure, and materials of the user's end product and the suitability of ADCO's product for the user's method of application and intended use. The user assumes all risk and liability arising out of such use.

Application

1. With a utility knife, remove the molded tips at the groove from the One Step™ mixing head.
2. Attach a One Step™ mixing nozzle to the threaded mixing head.
3. Place the cartridge into the appropriate One Step™ applicator. Always load cartridges with the label side up. Dispense an initial amount of Millennium Hurricane Force® Lap and Flashing Adhesive to ensure a proper mix, then discard.
4. For lap adhesive installation apply Millennium Hurricane Force® Lap and Flashing Adhesive in one continuous 3/4" - 1" (1.9cm - 2.5cm) wide bead down the center of the membrane's selvage edge. As adhesive is applied immediately set membrane into wet adhesive. For flashing installation apply adhesive to the back side of the membrane in a ribbon pattern. Spread adhesive with a 1/4" x 1/4" (0.6cm - 0.6cm) square notched trowel for full coverage applications. Immediately set flashing membrane in place.
5. Immediately roll with weighted roller to ensure positive contact between adhesive and membrane.
6. Unused adhesive can be applied at a later date by simply plugging the cartridges (with provided half moon plugs) and using a new One Step™ mixing nozzle.



Packaging and Coverage

Millennium Hurricane Force® Lap and Flashing Adhesive is available in the following package:

<u>Cartridge Size</u>	<u>Part #</u>	<u>Cartridges/Case</u>
1.5 Liter	HF-LF15-04	4

Each cartridge will produce approximately of 50 - 75 lineal feet (15m - 23m) of 3/4" - 1" (1.9cm - 2.5cm) wide adhesive beads. Coverage rates may vary when used over irregular surfaces.

Storage

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

Color

- Black



Code #0024-1209

WARRANTY: ADCO warrants its products to conform to ADCO's specifications at the time of sale when tested according to ADCO standards. If a product is proven to be defective when tested according to ADCO standards, ADCO will, at its option, refund the purchase price or replace or repair the defective product. THIS LIMITED WARRANTY IS THE BUYERS SOLE AND EXCLUSIVE REMEDY AGAINST ADCO AND IS IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. In no event shall ADCO be liable for any special, incidental, consequential, or punitive damages arising out of any claims whether based on negligence, contract, warranty, strict liability or otherwise.