

Installing an EternaPocket Pitch Pocket

We recommend the hole for the pipe or lineset be at least 1/2" smaller than the internal dimensions of the EternaPocket.



1) Everything needed for installing the EternaPocket Pitch Pocket.



2) Fold EternaPocket into shape at hinges.



3) Connect tab.



4) Apply TWO layers of DoubleStick (MicroSealant Putty Tape) to bottom of EternaPocket. *Be sure to remove BOTH release liners from each layer of tape. If doing Optional Step (below), allow tape to extend beyond the outer edge by 1/8".



5) Clean surface with enclosed pad and set EternaPocket in place.



6) Apply pressure to activate MicroSealant adhesive. Run pipes, etc. Use excess tape or other to fill gap between pipe and roof before adding sealant. Go to Final Step #7.

Installing EternaPocket over existing pipes or linesets that are already in place. (NO NEED TO CUT OR DISCONNECT PIPES.)



1) Everything needed to install EternaPocket.



2) Fold EternaPocket around existing pipe or line.



3) Place EternaPocket on roof and mark or scribe edge on roof surface as target for DoubleStick (MicroSealant Putty Tape).



4) Clean surface with enclosed pad. Apply TWO layers of DoubleStick to roof surface. Be sure to remove BOTH release liners from each layer of tape. If doing Optional Step (below), allow tape to extend beyond the outer edge by 1/8".



5) After removing top layer release liner, set EternaPocket in place. Use excess tape to fill in gap between pipe and roof before adding sealant.



6) Apply pressure to activate MicroSealant adhesive. Go to Final Step #7.

Final Step:



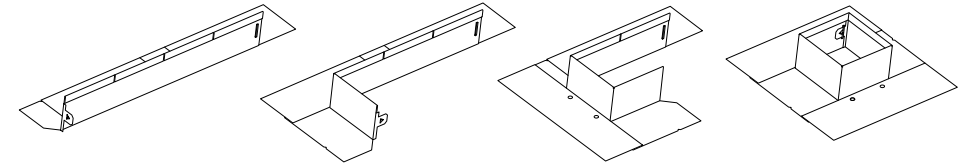
7) Fill EternaPocket with Sealant, using enough to create a "crown" of at least 1/4" above top edge of EternaPocket.

FINISHED!! This entire job takes just 10 minutes on any roof type!

Optional Step:



If desired, counter-flash using EternaBond MicroSealant RoofSeal tape as shown for more finished look. (Available in Black, White, Tan, Gray, Aluminum and Copper.)



ETERNABOND
featuring **MICROSEALANT TECHNOLOGY**

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EternaPocket Pitch Pocket

WATERTIGHT, EASY TO INSTALL PITCH PAN FOR WRAPPING AROUND PENETRATIONS IN ALL FLAT ROOFS.

- No need to disconnect line sets or cut piping or vents.
- Just slip the EternaPocket around the penetration then peel & stick for a PERMANENT waterproof seal.
- Connect as many as you need together for larger size penetrations.
- Easy to use - Do-it-yourself... Saves Time... Saves Money!!

Product: 4" x 4" pitch pan, 24 gauge G-90 galvanized steel

Overall dimensions are as shown:

Nominal Size:	You need:	EternaPocket Sealant	LENGTH	WIDTH	HEIGHT	OVERALL LENGTH	OVERALL WIDTH
4 x 4	One 4x4	One Tube	4"	4"	2-1/2"	10"	10"
4 x 12	Two 4x4's	Three Tubes	4"	12"	2-1/2"	10"	18"
8 x 8	Two 4x4's	Four Tubes	8"	8"	2-1/2"	14"	14"
12 x 12	Three 4x4's	Eight Tubes	12"	12"	2-1/2"	18"	18"

*Assumes minimally sized penetrations. Deduct one tube for each 48.5 cubic inches of displacement.

Assembly takes about 10 seconds. Place the pitch pan on a flat surface fold three sides into box shape, as shown below. Place the curb around the roof penetration and fold in 4th side to create the box. For pitch pockets larger than 4x4, use multiple pockets and fold as necessary to create the size pocket needed.

Clean the area where the EternaPocket will be placed with EternaClean, acetone, or lacquer thinner. Position EternaPocket on the roof in the desired position, trace around the flange of the pocket, and move the pan out of the way. Cut the DoubleStick (MicroSealant Putty Tape), supplied in kit, to size, so that the perimeter of the marked area has a complete seal of DoubleStick. Position the first piece of DoubleStick just inside of the line marking the perimeter of the pan. Slowly remove the release liner and push DoubleStick into place. Repeat with the other 3 sides. Roll or rub the DoubleStick to activate bonding. Remove the top release liner from the 1st layer of tape. Apply a second layer of tape on top of the first, staggering seams. Be sure to remove release liners from 2nd layer of tape.

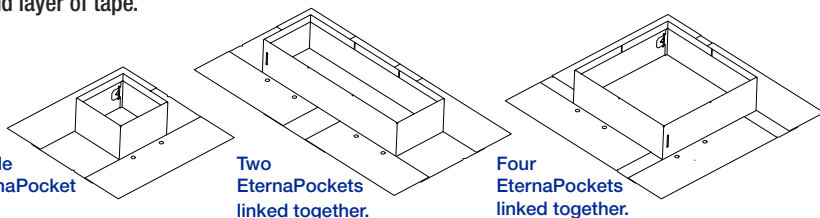
Carefully place EternaPocket on top of the DoubleStick. The clip on the pocket will hold the corner in place. Rub or roll the pan flange to bond with the DoubleStick. Use any extra DoubleStick to seal around the objects penetrating the roof by removing both release liners, twisting the DoubleStick into a rope and filling the void between object and the roof deck.

Optional: Counter-flash the EternaPocket by applying EternaBond 6" wide RoofSeal over the top of the EternaPocket flanges. RoofSeal is available at your EternaPocket Dealer.

Fill the pan with EternaPocket Sealer. See the chart above for the appropriate amount.

To make any of the larger sizes, just fold two EternaBond EternaPockets into L shapes and assemble together per instructions.

We recommend the hole for the pipe or lineset be at least 1/2" smaller than the internal dimensions of the EternaPocket.



Join EternaPockets together for custom shapes and sizes.

EternaPocket Sealant



PURPOSE

EternaBond EternaPocket Pitch Pocket Sealant is a one component, non-shrink, advanced technology sealant specifically designed for filling, sealing and re-sealing pitch pockets. Excellent adhesion to silicone also makes this product an ideal solution for sealing metal roof seams and fasteners and other roof areas where silicone sealant has been previously applied. It can be used with any type of metal or molded plastic pocket. It is specifically designed for custom manufactured EternaBond 4"x4" metal pitch pockets which can be combined to produce pans of various sizes and shapes.

PRODUCT DESCRIPTION

EternaBond EternaPocket Pitch Pocket Sealant is a 100% solids moisture-cure sealant. It is semi self-leveling so that it can be used to fill pitch pockets and pans, seal gutters and metal roof fasteners with minimal tooling. Viscous enough to avoid drain out issues encountered with more liquid sealers. EternaPocket Sealant is 100% solids which results in zero shrinkage. Excellent adhesion to most roof surfaces including silicone. Conventional "quart" caulk tube packaging eliminates the requirement for custom application equipment and waste associated with larger packaging. Performance range is -40° F to +200° F.

APPLICATION

It is recommended that the roof surface inside the pan be wiped clean with solvent immediately before filling using EternaClean, acetone laquer thinner, or a commercial splice wash. This will

remove surface contamination and dramatically improve adhesion of the filler to PVC, TPO, EPDM and smooth surfaced asphalt and modified bitumen roofs. Insert cartridge into a standard "quart" size caulk gun. Cut tip, puncture seal and apply as desired. The material should be over filled slightly so that water doesn't sit in the pocket. Unused material can be saved by sealing the tip with tape or plastic film. For pitch pocket information, see the EternaPocket Product Data Bulletin.

Shelf life: 12 months.

CAUTION

WARNING: May cause eye, skin and respiratory tract irritation.

PRECAUTIONS: Avoid contact with eyes, skin and clothing. Product releases acetic acid during application and curing. Avoid prolonged exposure to vapors. Use only with adequate ventilation. Wear protective clothing during handling. Wash thoroughly after handling.

Flash Point (TCC)	+200°F
Container Sizes	28 oz. Tube (12 per case)
Color	White

Information contained in this bulletin is offered gratis on the basis of our field experience and laboratory tests conducted carefully using modern equipment verified for accuracy. No warranty is expressed or implied beyond the purchase price of the material. We suggest that the user evaluate the product's suitability for a particular use prior to application. We reserve the right to improve, change, or discontinue specifications and products without prior notice.

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