



# Flash-Vent™

VS.

# Peel & Stick System

Copper Flashing/Drainage System Patent Pending  
 Non-Penetrating Termination

	Flash-Vent™ NP system	Peel & Stick system
<b>COMPONENT:</b>		
Flashing	\$2.35/lf	\$1.35/lf
Drip Edge	0	\$1.30/lf
2" Mortar Catch	0	\$2.60/lf
Plastic Term Bar***	0	\$0.45/lf
Primer****	0	\$0.12/lf
Polyether Sealant	<u>\$0.30/lf</u>	<u>0</u>
<b>Total Component</b>	<b>\$2.65</b>	<b>\$5.82</b>
<b>TIME:</b>		
Elapsed Time	17 minutes	32 minutes
Labor (\$28 ÷ 60 min.)	.47/minute	.47/minute
<b>Total Labor</b>	<b><u>\$7.99</u></b>	<b><u>\$15.04</u></b>
Labor by lineal foot	\$1.00	\$1.88
<b>TOTAL</b>	<b>\$3.65/lf</b>	<b>\$7.70/lf</b>
<b>WARRANTY</b>	<b>Life of the wall</b>	<b>5 years</b>



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# Flash Vent™-NP vs. Peel & Stick system Comparison

1. **Flash Vent™-NP** copper flashing (**FVNP**) has a *life of the wall warrantee* versus the 5 year warranty of most Peel & Stick (P&S) products.
2. P&S requires a drip edge, since it cannot be run to the outside edge of the brick due to UV sensitivity. P&S requires encapsulation within 30 days creating installation constraints. **FVNP** is not UV sensitive and the system can be left exposed for 6 months.
3. **FVNP** eliminates the requirement for mortar catch devices, so it only has to extend up the backer wall the 8" recommended by BIA making a 16" wide roll appropriate for use. P&S requires a mortar catch device, such as netting, and must extend up the backer wall 6" above the 10" height of the mortar catch device. This makes an 18" wide roll of P&S too narrow forcing use of a 24" roll.
4. P&S requires a termination bar to support it in a vertical application, **FVNP** (NP stands for non-penetrating) can be held against the backer wall using the Universeal sealant. This significantly reduces installation time and cost, while eliminating fastener penetrations in your waterproofing and air barriers.
5. Peel & Stick is asphalt based and is not compatible with one part polyurethanes and many other sealants and coatings typically used in this type of construction, while **FVNP** is asphalt free. Polyether sealants are recommended for use with the **FVNP** because they are 100% solids with 0% VOCs and are as universally compatible as the **FVNP** is, making the "system" universally compatible, even with asphalt.
6. The accompanying comparison shows that the **FVNP** system installs for less than half of the MSRP of the equivalent PB system. *Now you can specify the high quality copper system and the low cost solution at the same time.*
7. P&S cannot span gaps in excess of 1/4" and therefore must be supported as it crosses intersections in relieving angles or when it spans the cavity to reach out to a loose lentil or to form an end dam. **FVNP** does not require such supports saving installation time and money.
8. P&S often requires a primer which adds expense and must be allowed to cure up to 24 hours before the P&S can be applied. This is to avoid compatibility reactions with the volatiles being released from the primer. **Flash Vent™-NP** copper flashing and its polyether sealant requires no primers or waiting...saving time, which is money.

\* Peel & Stick membrane 24" wide to reach above Mortar Catch device.

\*\* Prices are estimated per linear foot at Manufacturer's suggested retail\*\*

\*\*\* For Stainless Steel add \$1.00/lf

\*\*\*\* 250sf/gal=125lf/gal@24" wide@\$15.00/gal=\$0.12/lf

1. York's commitment to "Green" manufacturing and "Green" products were the major reasons for our replacement of asphaltic adhesives in favor of renewable rubber alternatives. York uses recycled copper and this in combination with our adhesive choices makes York's copper flashings amongst the best choices for your project and the environment.
2. Life cycle costs play a large roll in a product's sustainability and Flash-Vent is warrantied for the life of the wall.
3. LEED® data sheets are available for download on our Web site.

