

Prolong the Life of your Steep Slope Roof with Proper Ventilation from PAC-Shield CV

PAC-Shield CV venting system can be used with a variety of finished roof assemblies including all types and weights of metal roof systems, and others. Many times, some type of ventilation under the roof system is required for a variety of reasons. If air is allowed to flow under the roof system the temperature on the roof will remain cooler and more consistent thus reducing oil canning and other issues. PAC-Shield CV is recommended on steep-slope applications of 3:12 slope or greater. For slopes less than this, a non-vented nailable polyiso insulation panel is recommended.



PRODUCT ADVANTAGES

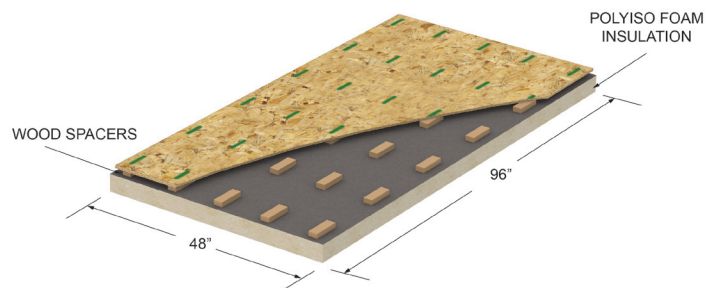
- ▶ Cross Directional airflow, necessary for valleys and dormers
- ▶ 92% open airspace for optimal cooling and venting
- ▶ 75% lateral air movement
- ▶ Spacer blocks marked for ease of mechanical attachment
- ▶ The edges of the wood are rabbeted to provide for expansion and contraction while allowing the foam edges to be installed tightly to achieve thermal integrity across the entire roof deck

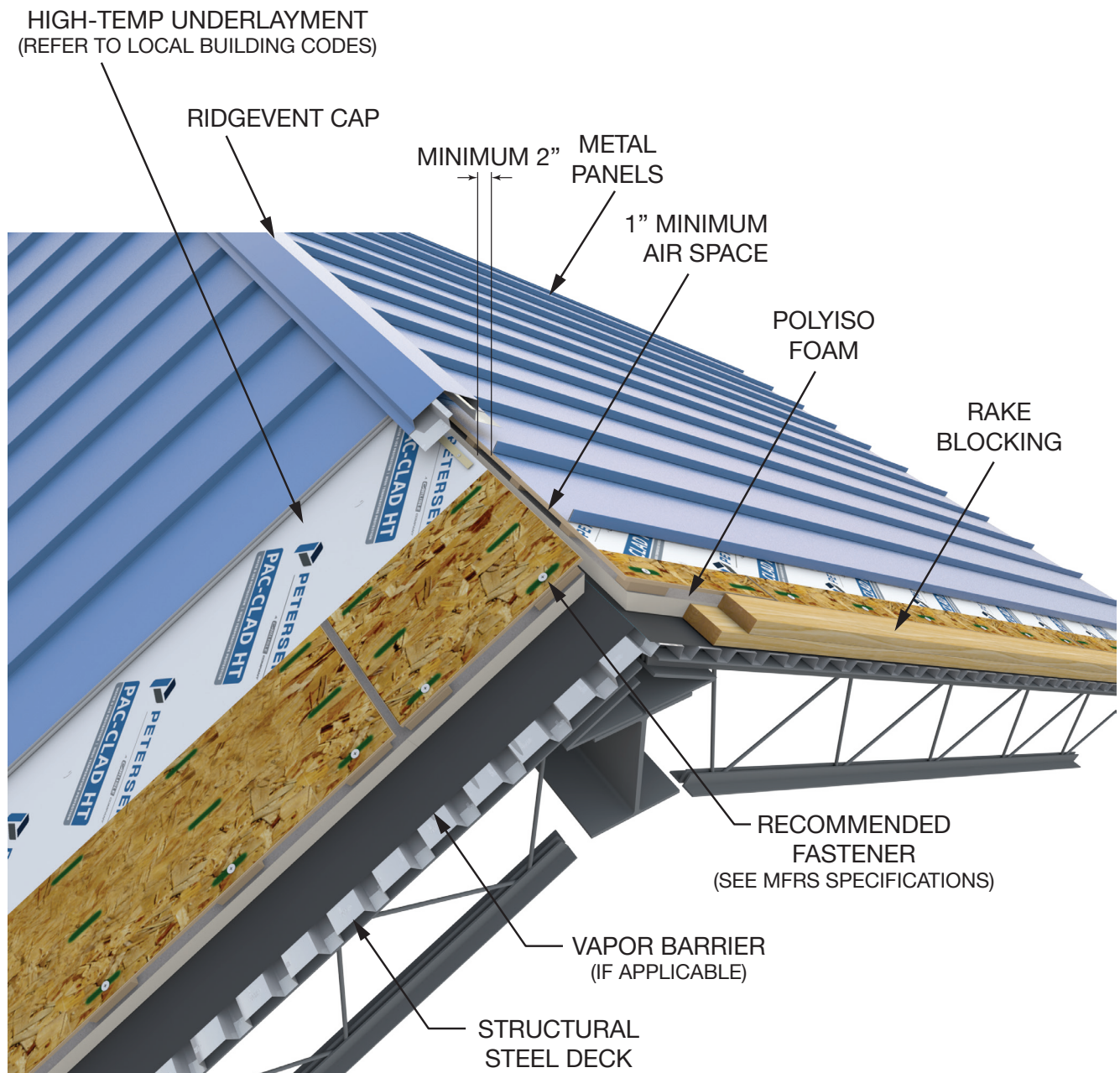
VENTING ADVANTAGES

- ▶ Provides the highest R-Value for insulation while providing above deck venting
- ▶ Extends the life of the finished roof system by circulating air through the soffit and ridge vent ·
- ▶ Reduces Heat loss and exhausts excess moisture
- ▶ Aids in the prevention of ice dams

APPLICATIONS

- ▶ Perfect for cathedral and vaulted ceilings, post & beam construction, conditioned attic space and log home applications
- ▶ **2 layer systems recommended:** base layer of flat polyiso (PAC-Shield or PAC-Shield Coated Glass) with second layer PAC-Shield CV, staggering joints
- ▶ Complete PAC-Shield CV Installation Guide available at pac-clad.com





*For more information and samples, contact a PAC-CLAD representative or visit www.pac-clad.com.
Contact the PAC-CLAD Technical Team at info@pac-clad.com or 800-PAC-CLAD*

