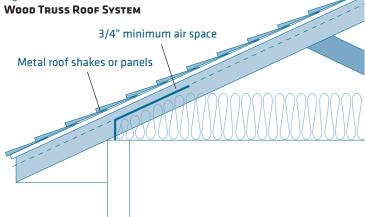
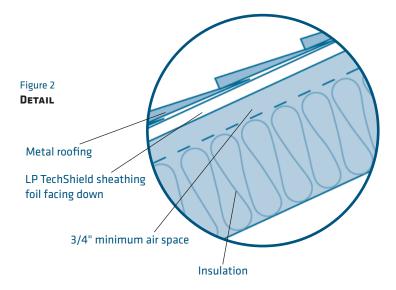


## LP® TechShield® Radiant Barrier Sheathing

## **Roof sheathing installation** for metal roofing.

LP® TechShield® works fine with a metal roof as long as you follow the installation instructions, making sure to leave a 3/4" air space for the foil surface of the LP TechShield radiant barrier.





These steps are necessary.

- 1. Always check for uniform rafter alignment. Be sure to use LP TechShield with the proper thickness for the required on-center rafter spacing.
- 2. Provide adequate roof ventilation according to building code in your area.
- 3. Panel spacing on ends and edges should be 1/8".
- 4. Place LP TechShield radiant barrier sheathing panels with the foil side facing down on the roof (toward the attic air space). 3/4" minimum air space required. (See Figures 1 & 2)
- 5. Fasten the panels a minimum of 6" on center at supported panel ends and edges and 12" on center at intermediate supports. 8d nails are recommended.
- 6. Protect LP TechShield panels from moisture prior to and during installation.
- 7. Use shingle underlayment (or 30# roofing felt) to cover roof as soon as possible to protect panels from exposure to adverse weather conditions.
- 8. Allow sheathing to adjust to atmospheric conditions before installation of metal roofing.
- 9. Install all panels with APA and LP TechShield sheathing trademarks DOWN.
- 10. Follow the roofing manufacturer's application instructions.

For a copy of the warranty or for installation and technical support visit: www.lpcorp.com/techshield Phone: 888.820.0325

Email: customer.support@lpcorp.com

SUSTAINABLE Certified Sourcing FORESTRY



Cal. Prop 65 Warning: Use of this product may result in exposure to wood dust, known to the State of California to cause cancer.