



TECHSHIELD®
 RADIANT BARRIER WITH SMARTGUARD®



The Smart, Simple Way To Build In Energy Savings

Without LP® TechShield® Radiant Barrier Sheathing



As the summer sun beats down, radiant heat transferred through conventional roof sheathing panels turns the attic into an oven.

With LP® TechShield® Radiant Barrier Sheathing



LP® TechShield® Radiant Barrier Sheathing blocks up to 97% of the radiant heat in the panel from radiating into the attic, reducing attic temperatures by as much as 30° F. This creates cooler rooms below and increases the efficiency of the in-attic air handling system.

Now With Proven Protection Against Termites And Fungal Decay

LP® TechShield® Radiant Barrier Sheathing is created by laminating a thin layer of aluminum to LP® OSB roof sheathing panels manufactured with our proprietary SmartGuard® process. The SmartGuard process distributes zinc borate throughout the OSB panel, ensuring LP TechShield Sheathing helps resist termite damage and fungal decay. Borate is a naturally occurring mineral that is odorless and colorless in wood. So LP TechShield Radiant Barrier Sheathing With SmartGuard installs like conventional sheathing and requires no special tools or handling. LP TechShield Sheathing is a highly effective radiant barrier—one that can reduce monthly cooling bills by as much as 17%. Backed by a 20-Year Transferable Limited Warranty, it's the ideal choice for built-in energy savings.



- The Original Radiant Barrier Sheathing And The #1 Radiant Barrier Brand
- Proprietary SmartGuard® Process Helps Protect Against Termites And Fungal Decay
- Installs Like Conventional Sheathing
- Lowers Attic Temperatures By Up To 30° F
- Lowers Monthly Cooling Bills As Much As 17%
- Patented VaporVents™ Technology Helps Panels Dry From Construction Moisture More Quickly Than Other Brands
- 20-Year Transferable Limited Warranty



See full warranty details at LPCorp.com or call 1-888-820-0325.

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