Five Reasons To Use LP® TechShield® Radiant Barrier



Energy Efficiency

LP® TechShield® Radiant Barrier Sheathing can block up to **97%** of the sun's heat in the panel from radiating into the attic, lowering monthly cooling costs by up to **17%**. It can improve the efficiency of in-attic HVAC equipment and potentially reduce the tonnage of the entire system.



Code-Compliant

Radiant barriers can help builders meet various energy codes and qualify for local energy efficiency programs. California, Florida, and the city of Austin, Texas all recognize radiant barriers as an option to meet their stringent energy codes.



Easy Installation

LP TechShield sheathing installs just like standard OSB roof sheathing, which means it won't add cost, time or complexity to the installation process. And, the radiant barrier will continue to provide savings year after year.





VaporVents™

To let moisture escape from the OSB, LP TechShield sheathing features VaporVents™ technology, a patented process that creates incisions through the aluminum and into the OSB itself after the lamination process, allowing the sheathing to dry more quickly from construction moisture. LP Building Products is the only manufacturer that makes a breathable radiant barrier sheathing.



Proven Performance

LP TechShield sheathing has over a 15-year track record of proven success. It was the first OSB radiant barrier sheathing in the industry and remains the best-selling brand on the market today.



LPCorp.com/TechShield