The Smart, Simple Way To Build More Energy-Efficient Homes
LP® TechShield® Radiant Barrier Sheathing Installs Like Conventional Roof Sheathing

One component of a more energy-efficient home doesn’t require any additional time or labor. All it takes is LP® TechShield® Radiant Barrier Sheathing. With a thin, durable layer of aluminum pre-laminated to an OSB panel, LP TechShield sheathing creates a highly effective radiant barrier. It blocks up to 97% of radiant heat transfer through roof sheathing and may also help qualify for certain Green Building credits. That leads to built-in savings that start immediately and last for years to come. And an easy way to increase the buyer appeal of every home you build.

HERS Points

The HERS Index is the industry standard to measure a home’s energy efficiency. The lower the HERS score, the more energy-efficient a home operates. LP TechShield Radiant Barrier Sheathing can help builders meet various energy codes and qualify for local energy efficiency programs.
Patented VaporVents™ Technology Prevents Moisture Build-Up During And After Construction

Only LP TechShield sheathing features VaporVents™ Technology. Created with our patented post-lamination foil incising process, it allows LP TechShield panels to dry more quickly than other radiant barrier panels when moisture occurs during construction. It also allows for continued moisture evaporation after installation. No other brand of radiant barrier sheathing offers this unique, important feature.
All From The #1 Radiant Barrier Brand

Since 1998, LP TechShield sheathing has been America’s original and #1 brand of radiant barrier sheathing. That’s one more reason to trust the homes you build to this proven performer.

We back LP TechShield Radiant Barrier Sheathing with a 20-Year Transferable Limited Warranty*. So you and your buyer get two decades of peace-of-mind protection. Choose the smart, simple way to build more energy-efficient homes. Build with LP TechShield Radiant Barrier Sheathing.

*See full warranty details at LPCorp.com or call 1-888-820-0325.
**Without LP® TechShield® Radiant Barrier Sheathing**

Radiant heat transferred through conventional roof sheathing panels.

**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.