



INCREASE YOUR ENERGY EFFICIENCY

WEYERHAEUSER RADIANT BARRIER SHEATHING

# THE SUN BEATS DOWN, THE RAYS BOUNCE OFF, THE HOUSE STAYS NICE AND COOL.

## WEYERHAEUSER RBS

When the sun beats down, the roof heats up, and that heat radiates through the insulation into a home's living spaces making the air-conditioning system work overtime. Power bills soar and spaces without air conditioning become virtually unbearable.

It doesn't have to be that way. Weyerhaeuser Radiant Barrier Sheathing (RBS) comes pre-fabricated with a reflective foil layer that reflects up to 97%\* of the sun's radiant energy, minimizing heat transfer through the roof and insulation to interior living spaces.

- Reflects up to 97%\* of the sun's radiant energy
- Helps increase energy efficiency
- Minimizes heat transfer to living spaces
- Engineered for quality and consistency
- Backed by Weyerhaeuser's limited product warranty



**WEYERHAEUSER RADIANT BARRIER SHEATHING**

# FRAME THE ROOF AND FOIL THE SUN—IN ONE EASY STEP.

Installing a radiant barrier is an efficient, cost-effective way to help keep interior living spaces comfortable while saving energy costs. Weyerhaeuser RBS provides all these benefits with no additional labor or material hassles.

Thanks to an innovative wood-resin combination, every Weyerhaeuser RBS panel is manufactured flat, installs flat and stays flat, and has been engineered to precise specifications to resist problems like cupping, warp, or sag. The radiant foil layer is perforated for ventilation, to protect against condensation and moisture build-up.

As an added plus, Weyerhaeuser RBS can even help keep unair-conditioned, uninsulated rooms like garages, workshops, and porches cooler, increasing a home's usable space. A cooler attic is not only better for storage, it also puts less strain on attic-mounted appliances and ductwork.



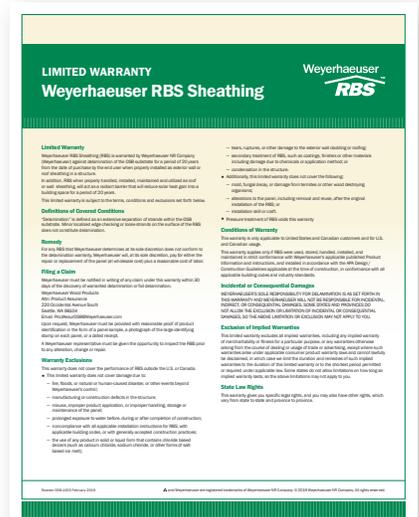
\* 97% reflectivity and 3% emittance measurements were derived by using an infrared reflectometer on the aluminum foil laminate in accordance with ASTM E408, Method A.

\*\* Actual savings will depend upon local utility rates, home size and climate.



## BENEFITS OF WEYERHAEUSER RBS

- Easy, one-step installation
- Helps lower utility bills\*\*
- Improved indoor comfort
- Cooler attics, garages, and porches
- Less strain on attic-mounted appliances
- Long-term reliable performance



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