

Features & Benefits

- 1.) Totally manufactured by L.P.
- 2.) 20 Year Transferable Warranty
- 3.) Reflects up to 97% of the roofs heat (165 F) from entering the attic.
- 4.) Radiant Barriers are listed in Title 24's Basic Prescriptive Package D.
- 5.) One of several ways to meet new Title 24 thermal reflective requirements. Others are sealed ducts joints, high efficiency windows, and TXV (Thermal Exchange Valves).
- 6.) Only increases roof temperatures about 5 degrees F.
- 7.) Major shingle manufacturers warranty their shingles over TechShield; copies are available upon request.
- 8.) Retrofit (loose) foil applications (foil stapled to trusses) cost up to .45 cents per square foot installed. Works well in existing homes.
- 9.) Additional cost of Techshield is less than half the cost of retrofit application.
- 10.) Techshield is the easiest of several ways to achieve and meet the new Title 24 thermal requirements.
 - a. No re-engineering of plans
 - b. No additional labor
 - c. No added steps to prolong construction
 - d. No additional trades on job site
- 11.) Plans submitted after June 1st 2001 must meet new Title 24 energy standards