

During the summer months, POLARALUM™ acts as a radiant barrier on walls, and thermal barrier on roofing areas. During the winter months POLARALUM™ assists in deflecting cold temperatures, which ultimately assists in reducing the escape of heat through walls and/or ceilings, superior to current market applications.



#### APPLICATIONS

- New and Re-roof
- Fire Barrier
- Thermal Barrier
- Vapor Barrier
- Wind Barrier

**Tinted lenses should be worn during installation.**



With POLARALUM™ facing down on flat roofs and/or pitch roofs, it reduces the sun's energy from entering attic and ceiling cavities, exceeding more than applications now being used. On wall applications, aluminum facing either in or out will assist in reducing heat and wind from penetrating through walls. The heat of the sun's energy is deflected back through whichever product is installed over the POLARALUM™ system.

- 50% greater wind uplift than competitive products
- Fire and vapor retarding
- Exceptional puncture and tear resistance
- Flexible, easy to cut/custom fit, and nail - uses fewer fasteners.

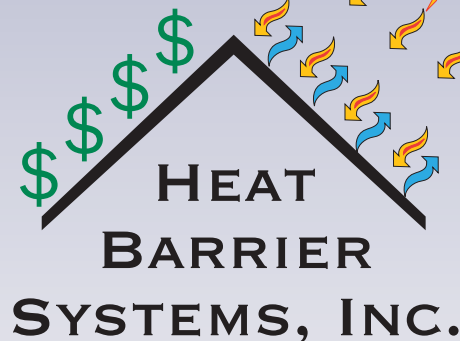
POLARALUM™ has a proven record of over 11 years and is now available for nationwide distribution by Heat Barrier Systems, Inc. Our product is made of light-weight, non-woven polyester with aluminum foil 1 mil thick, UV resistant and is highly durable.

This product can be applied to supporting structures behind stucco walls, light weight concrete, and as a wrap on old/new structures. Flat roof surfaces, under hot tar, TPO's peel & stick, spray foam, metal, tile/slate, shingles and any other roofing applications.



**100% MADE IN USA**

**SAVES ENERGY COSTS**



**Introduces**  
**A revolutionary new energy efficient base**

**97% Reflectivity**

**PATENTED!**

**POLARALUM®**



**NAHB**

**National Association of Home Builders**

Heat Barrier Systems, Inc.

P.O. Box 840

Caddo Mills, Texas 75135-0840

866.527.4972

Fax 903.527.1174

[www.HeatBarrierSystemsInc.com](http://www.HeatBarrierSystemsInc.com)