

### **Foil Woven Insulation**

#### Features:

- 1. Achieves thermal break and high R-Value performance reflecting up 97% of radiant heat flow
- 2. Exceptional fire safety qualities including safe fire retardant additives and non-dripping technology
- 3. Significantly lowers the use of mechanical cooling and heating in buildings
- 4. Safe to handle, quick and easy installation
- 5. Water proof, no moisture retention, no fungi or bacterial growth and fiber free
- 6. Glue free manufacturing process, avoiding ozone depleting substances
- 7. Solid version qualifies as an air and moisture barrier

# **Applications:**

### **Attic Insulation**

Stop unwanted heat from entering your home through your roof by installing radiant barrier insulation in your

#### **Roof Insulation**

Radiant barrier provides a thermal block and a first line of defense against the heat of sun entering home's attimuch cooler

# Laminating with other materials

To make other insulation materials, like bubble foil or foam foil products

# **Available products**

SH001 - 0.007mm Aluminum Foil/ PE/ PE Woven/ PE

SH002 - 0.012mm Metallized PET Film/ PE/ PE Woven

SH003 - 0.012mm Metallized PET Film/ PE/ PE Woven/PE

SH004 - 0.007mm Aluminum Foil/ PE Woven/ 0.007mm Aluminum Foil

SH005 - 0.007mm Aluminum Foil / PE Woven/ 0.012mm Metallized PET Film

SH006 - 0.012mm Metallized PET Film/ PE Woven/0.012mm Metallized PET Film

SH007 - 0.007mm Aluminum Foil/ Fireproof PE Woven/ PE

SH008 - Green treatment/ 0.007mm Aluminum Foil/ Fireproof PE Woven/ PE

SH009 - Perforated 0.007mm Aluminum Foil/ PE Woven/ 0.007mm Aluminum Foil