

### **Tools Needed:**

- Sharp Utility Knife
- Scissors
- Measuring Tape
- Tape





# **Insulation Solutions**An Affiliate of Meyer Enterprises

401 Truck Haven Road East Peoria, Illinois 61611

Toll Free 866.698.6562 Phone 309.698.0062 Fax 309.698.0065

www.insulationsolutions.com

# An Insulation Solution INSUITAP®

#### **Installation Instructions**

Insul-Tarp® has been designed to be installed quickly and easily by following a few easy steps.

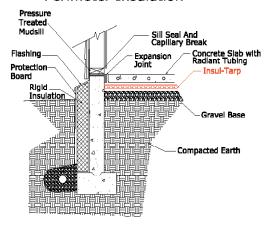
- 1) White Side Up.
- 2) **Insul-Tarp**® comes to the customer in roll form. Simply cut the retaining tape with a utility knife or scissors and unfold the tarp.
- 3) Adjust the tarp to where it is square and install the next tarp. The tarps should be overlapped at the seams. Make sure that you have insulation to insulation. For a continuous vapor barrier, seams should be taped using an appropriate tape product.
- 4) When coming to an obstruction such as plumbing, simply put the tarp up to the obstruction, with scissors or a sharp utility knife, cut an "X" in the tarp. Slide the tarp over the obstruction and continue. When cutting the tarp to size, use scissors.
- 5) **Insul-Tarp**® is manufactured with grommets in the side flanges. These grommets can be used to tie down the tarps in windy conditions.
- 6) If air pockets occur, when pouring the concrete slab, simply cut a slit in the top layer of the tarp to release any trapped air. Then place a piece of appropriate tape over the slit and continue pouring.

# **Helpful Hints**

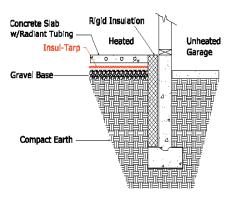
- When cutting the tarps always use scissors, and install the cut edge under the factory edge. If factory edge is not available, simply tape the edge of the tarp.
- When installing the Insul-Tarp® on a sunny day, make sure to wear a pair of sunglasses as the Insul-Tarp® will reflect the sun's rays.
- When ordering square footage for a project, add 6% for overlap and seamed edges. Insul-Tarp® is designed with a 2" vapor seam around the tarp. This overlap provides for an effective vapor/moisture barrier. Note: Actual size of tarp may slightly vary in length and width.



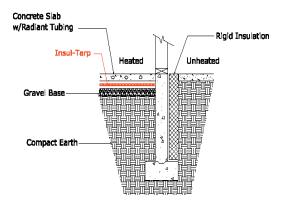
#### Floating Slab on Grade w/Exterior Perimeter Insulation



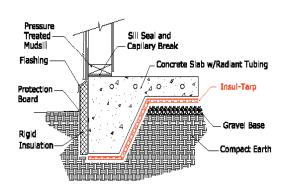
# Thermal Break Between Slabs of Heated and Unheated Floor Spaces



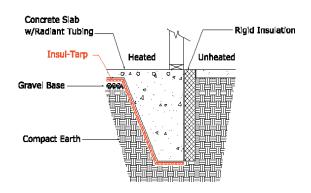
Thermal Break Between Slabs of Heated and Unheated Floor Space



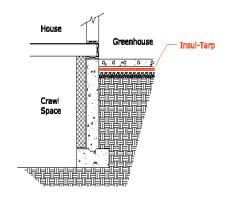
#### Monolithic Slab On Grade Insulation Details



Thermal Break Between Slabs of Heated and Unheated Floor Space



Thermal Break Between Heated Space Slabs And Unheated Crawl Space



**Note:** Check with local building codes if you are not familiar with code requirements.