Insufoam 6000® are extruded polystyrene foam panels used for civil engineering and other commercial applications. Available in a wide range of presentations to meet the needs of the construction industry, where suitable insulation for heavy duty applications is required.

**APPLICATIONS**
- Thermal Insulation for foundations
- Thermal insulation for temperature controlled distribution centers
- Thermal insulation for air strip runways

**BENEFITS**
1. Available in different thicknesses and lengths
2. Hydrophobic
3. High thermal resistance
4. Immediate availability in standard measures
5. No maintenance needed
6. Long term thermal stability
7. Saves energy
8. Acts as a double vapor barrier
9. Compressive strength of 60 lbs / in²
10. Excellent dimensional stability
11. Not a nutritious substrate for insects and rodents
What is Insufoam® 6000®?

It's the best heat insulation for floors; thanks to its closed cell structure it offers a high resistance to humidity, static and dynamic workloads and high compressive strength.

Advantages

The correct use of Insufoam 6000® panels for the thermal insulation of floors allows insulation avoiding the heat loss and ensures the correct distribution of thermal energy in the building.

Easy to install

Its straight edge borders make it easy to install in floor insulation systems.

Mechanical Resistance

Insufoam 6000® has a resistance to compression of 60 pounds. Its extraordinary mechanical strength makes it the ideal product to be specified and installed on all floors insulation systems where to support all work loads.

Installation

Insufoam 6000® should be installed on a clean, flat and adequate surface. A high density polyethylene or aluminum foil vapor barrier is recommended. An electric welded metallic mesh can be placed next and you are ready to place the final concrete foundation.

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