



5 STEPS TO INSULATING A POLE BARN

A handy checklist to guide you through the steps of choosing the best insulation for your pole barn.

STEP 1:

Determine the use of your pole barn:

- | | |
|---|--|
| <input type="checkbox"/> Work | <input type="checkbox"/> Storage |
| <input type="checkbox"/> Entertainment/recreation | <input type="checkbox"/> House animals |
| <input type="checkbox"/> Live in | |

STEP 2:

Determine which insulating benefits are the most important to you:

- | | |
|---|---|
| <input type="checkbox"/> Regulated indoor temperature | <input type="checkbox"/> Prevent damage and deterioration |
| <input type="checkbox"/> Noise control | <input type="checkbox"/> Vapor barrier |
| <input type="checkbox"/> Lower energy bills | <input type="checkbox"/> Healthier environment |

STEP 3:

Decide where you want to add insulation to your pole barn. It is best to add insulation during the design phase of your pole barn.

- | | |
|--------------------------------|--|
| <input type="checkbox"/> Walls | <input type="checkbox"/> Attic |
| <input type="checkbox"/> Roof | <input type="checkbox"/> Foundation/Slab |

STEP 4:

Determine which type of insulation is best for your project.

- Fiberglass insulation (batts, rolls or loose-fill):** most used insulation, least expensive, lightweight, does not provide moisture control, requires weatherproofing
- Cellulose insulation:** made from recycled materials, typically used in attics
- Foam insulation:**
 - Foam board: popular, cost effective, great at moisture control, poor at insulating in bad weather – best if your pole barn is only used during nice weather
 - Spray foam: top of the line, durable & long-lasting, water resistant, adds structural strength to walls and ceilings, insulates and seals air leaks in one step, most expensive choice and offers benefits not found in other insulation products

Remember: R-value (insulating power) varies within each type of insulation, so be sure to determine which insulation thickness is appropriate for your project.

STEP 5:

Contact Delmarva Spray Foam in Delaware with all your insulating questions. Call us today at 302-265-0337 to speak with an insulation expert.

