at a glance

WHY IS SPRAY FOAM A GOOD INSULATOR?

SPRAY FOAM IS A POLYURETHANE PLASTIC.

- A poor conductor of heat.
- High R-value (resistance value).

SPRAY FOAM IS SEAMLESS.

No gaps, cracks, or air leakage.

SPRAY FOAM OFFERS NECESSARY BARRIERS.

- Open cell spray foam
 - Air barrier at 3.5 inches
- Closed cell spray foam
 - Air barrier at 1 inch

Vapor barrier at 2 inches

SPRAY FOAM CAN STOP ALL FORMS OF HEAT TRANSFER.

- Conduction
- Convection
- Radiation

BACK TO THE ARTICLE

REQUEST MY FREE QUOTE

