## Pipe Wrap Insulation


(three layers of metalized foil bubble wrap and argon gas)

## Pipe Wrap Foil Insulation - Installation:

- Wipe dust off exterior of pipe
- Place edge width of pipe wrap foil insulation roll on the pipe and tape edge with metalized tape
- Insulapack pipe wrap foil insulation does not require spacers
- Wrap a single turn of pipe wrap foil insulation around the pipe
- Cut so edges meet
- Using pipe wrap insulation (metalized) tape, tape over the seam where the edges meet

Insulapack - Pipe Wrap Foil Insulation Spec Sheet

| PIPE WRAP FOIL INSULATION PROPERTIES | STANDARD | PIPE WRAP FOIL INSULATION VALUES |
| :--- | :---: | :---: |
| Thermal Resistance | ASTM C335 | $\approx$ R-10.6 |
| Fire Rating | ASTM E84-13a | Flame spread 0, smoke 5 |
| Emissivity | ASTMC1371 | 0.04 |
| Reflectivity | ASTM E903 | 0.096 |
| Water Vapor transmission | ASTM E96 | 0.029 PERMS |
| Resistance to fungus and bacteria | ASTM C1338-08 | DOES NOT PROMOTE GROWTH |
| Delamination or cracking | ASTM C1224-03 | NONE |
| Operating Temperature Range | ASTM C411 | -50 to $+180^{\circ} \mathrm{F}$ |
| Temperature and humidity resistance | ASTM C1258 | None, some metalized corrosion |
| Size of rolls | ROLL | $48 \prime \times 60^{\prime}$ or 48" $\times 100^{\prime}$ |

