

RBW

Reflective Single Bubble White Poly Insulation

We believe that, whatever the task, SIMCO Reflective Insulation has what it takes to get the job done. But don't take our word for it. SIMCO Reflective Insulation has been rigorously tested by independent labs to ensure that it will surpass your expectations.

By holding our products to the highest standard and using high quality preventative additives, we are able to safeguard our products against degradation and deterioration. Our top-of-the-line 7-layer bubble film lamination machine produces incredibly durable, highly effective insulation in a variety of sizes that will fit your needs.

Product Specifications

Pliability
(ASTM C1224).....No cracking or delamination

Bleeding & Delamination
(ASTM C1338-14).....None

Thermal Emissivity
Emissivity Ratings (ASTM 1371).....0.06

Fungi Resistance
(ASTM C1338-14).....Passed

Water Vapor Transmission
(ASTM E96/E96M).....Passed

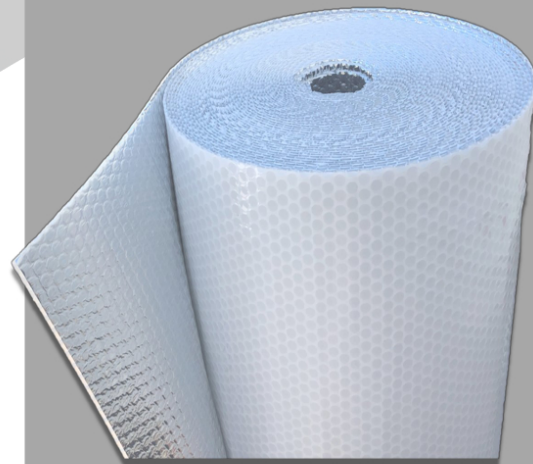
Elevated Temperature & Humidity Resistance
(ASTM C1258-08).....Passed

UV Resistance/Non-Metalized Surface Degradation
(ASTM G-154).....No degradation noted (2000 hr)

Smoke & Fire

Flame Spread Index
(ASTM E84-16).....0

Smoke Developed Index
Meeting Conditions for Class 1 / Class A
Building Materials.....5



Product Details

Normal Thickness.....3/16 in
Average Tensile Strength.....86.85 lb/in²
Average Tear Strength.....6.46 lbs
Available Widths.....48, 50, 72, & 74 in
Length.....125 ft
Typical Roll Diameter.....16 in
Typical Roll Weight.....17 lb (4 ft) & 25 lb (6 ft)
Edge Options: Square, Tab, or Quickseam Tape

Application Conditions

Temperature: -60F to 180F



For additional products and information, please visit our website:

www.simcosouthernindiana.com

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Thermal Emissivity
Emissivity Ratings (ASTM 1371).....0.06

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Water Vapor Transmission
(ASTM E96/E96M).....Passed

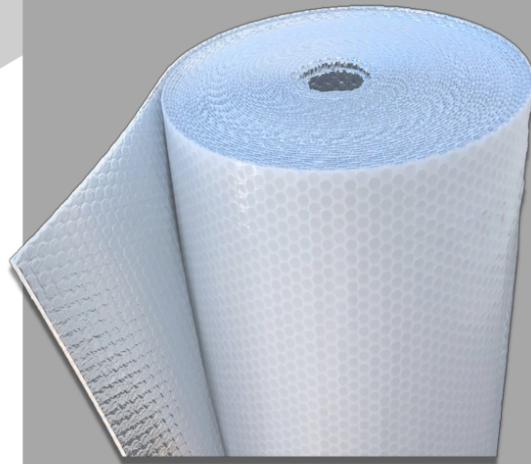
Elevated Temperature & Humidity Resistance
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UV Resistance/Non-Metalized Surface Degradation
(ASTM G-154).....No degradation noted (2000hr)

Smoke & Fire

Flame Spread Index
(ASTM E84-16).....0

Smoke Developed Index
Meeting Conditions for Class 1 / Class A
Building Materials.....10



Product Details

Normal Thickness.....5/16in
Average Tensile Strength.....64.92lb/in²
Average Tear Strength.....9.81 lbs
Available Widths.....48, 50, 72, & 74 in
Length.....125 ft
Typical Roll Diameter.....24in
Typical Roll Weight.....26lb (4 ft) & 35 lb (6 ft)
Edge Options: Square, Tab, or Quickseam Tape

Application Conditions

Temperature: -60F to 180F



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