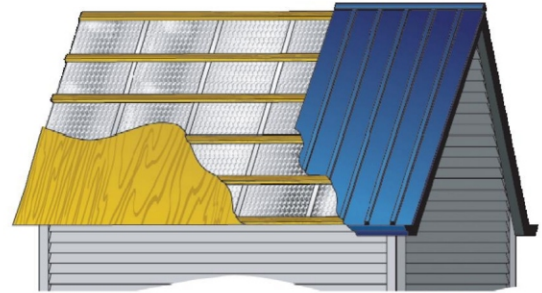


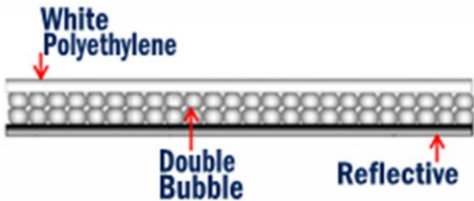
Technical Data Sheet

Description:

Inferno RB insulation is single or double layer of polyethylene bubbles sandwiched between 2 reflective sheets. This type of insulation is ideal for commercial and residential applications, and is ideal for wall and ceiling insulation, crawl space, or any manufactured housing.



Inferno RB Insulation Application



Inferno RB Insulation (single or double bubble)

Applications:

- Metal Buildings (roof, wall)
- Residential Wall Cavities
- Post Frame Buildings

Available Size:

Size	Roll
48"	125'
72"	102'
72"	125'

Physical Property	Single	Double
Nominal Thickness	3/16"	5/16"
Weight	.47 oz/sq.ft	.78 oz/sq.ft
Fire Rating	Class 2/Class B	
Temperature Range	-50°F to 200°F	
Flame Spread (ASTM E84-94)	27 (FR: 0)	
Smoke Development (ASTM E84-94)	62 (FR: 0)	
Fire Rating	Class 2/Class B	
Fire Rating - FR Poly	Class 1/Class A	
Water Vapor Permeability	<.01 Perms	
Tensile Strength	10,890 psi	
Tensile and Elongation (ASTM D882-97) Machine	69 lbs./in. (173%)	
Tensile and Elongation (ASTM D882-97) Traverse	57 lbs./in. (194%)	
Corrosivity	200°F 7 Days	
Linear Shrinkage	None	
Flexability (CAN/CGSB-51.33-M89)	No Cracking	
Resistance to Fungi & Bacteria	Does not Promote Growth	