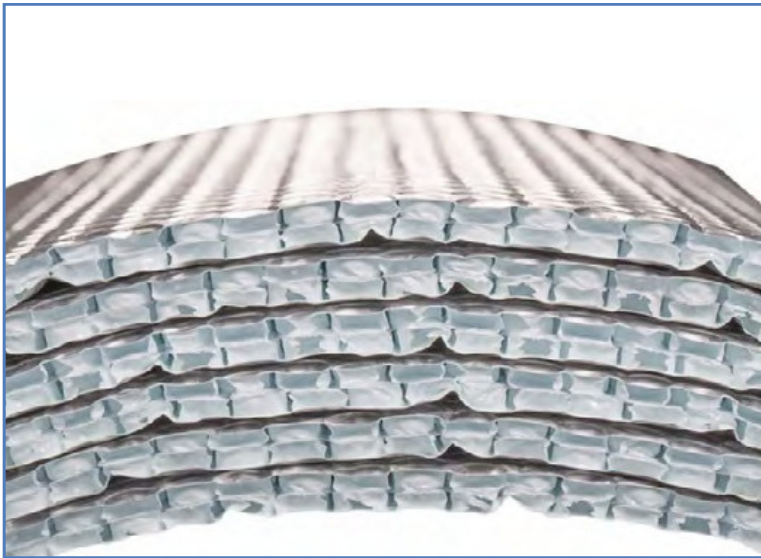




REFLECTIVE BUBBLE INSULATION



Consists of a layer of polyethylene bubbles or foam sandwiched between two layers of aluminum foil.

BUBBLE INSULATION TECHNICAL SPECIFICATIONS

	4 mm - POLYETHYLENE AIR BUBBLES + TWO LAYERS OF ALUMINUM POLYESTER	8 mm - POLYETHYLENE AIR BUBBLES + TWO LAYERS OF ALUMINUM POLYESTER	STANDARD
Thickness	4 mm-5 mm	8 mm-10 mm	
Dimensions	1.22 m W x 38.1 m L	1.27 m W x 20 m L	
Effective width	1.17 m	1.17 m	
Average weight per m2	0.149 g/m2	0.229 g/m2	
Water vapor permeability	Complies with		ASTM E96/CGSB-51.33-M89
Mold resistance	Does not promote mold/mildew growth		ASTM C1338 ASTM C1224
Delamination resistance	Complies with		ASTM C1224 ASTM C1224
R-value	R 14.7 Heat flow down	R 15.2 Heat flow down	ASTM C1224 ASTM C411
	R 6.1 Heat flow up	R 6.6 Heat flow up	ASTM E84 ASTM C1371
	R 8.0 Horizontal heat flow	R 8.5 Horizontal heat flow	
Temperature range	-32.9 °C to 381.6 °C		
Fire rating	Class 1 / Class A		
Emittance	0.06		

