

AGRIGUARD™ WALL INSULATION BLANKET

Description

Guardian AgriGuard is a wide-width laminated wall insulation blanket that is designed for use in new or retrofit applications in agricultural construction.

Guardian AgriGuard Wall Insulation Blanket:

- *Reduces Energy Costs*
- *Extremely Durable Washable Facing*
- *Improves Noise Control*
- *Provides Enhanced Light Reflectance*

The recovered R-value of Guardian AgriGuard is guaranteed prior to installation. For complete warranty details visit www.silvercote.com.

Application

Guardian AgriGuard can be used in a variety of agricultural applications. It can be installed horizontally or vertically and has standard 3" wide tabs along the length of the roll.

Available Products

R-Value	Nominal Thickness	Widths
R-10	3"	36", 48", 60"
R-11	3 1/2"	36", 48", 60"
R-13	4"	36", 48", 60"
R-19	6"	36", 48", 60"

Technical Data

*Fire hazard Classification: (Composite test of fiberglass adhesive and facing)	Flame Spread <25 Smoke Developed <50
Corrosion Resistance:	Will not accelerate corrosion of steel or copper.
Resistance To Fungi And Bacteria:	Does not breed or promote fungi or bacteria growth.
Odor:	Commercially odorless.

*The above flame spread rating was determined in accordance with ASTM E 84. This standard is used solely to measure and describe properties of materials and products in response to heat and flame under controlled laboratory conditions. This numerical flame spread is not intended to reflect hazards presented by this or any other material under actual fire conditions.

Compliance and Specification Data

**ASTM E 84 - Class A - Flame Spread 10,
Smoke Developed 30**

ASTM C 167

ASTM C 991

ASTM C 553

ASTM C 665 Type II Class A, Type III Class A

Tolerances subject to normal manufacturing variations.