



- R-10, 3"
- R-11, 3 1/2"
- R-13, 4"
- R-16, 5"
- R-19, 6"

Description

Owens Corning **ELAMINATOR**® Insulation is a light density fibrous glass blanket specially designed for exclusive use with the **ELAMINATOR** Insulation System. The product is intended for installation with the 300 or 100 Series machines at the job site **ONLY** and is not designed for lamination. **ELAMINATOR** Insulation is available in standard R-values of 10, 11, 13, 16 and 19. Standard rolls widths are 44", 48", 56" and 72". The product is yellow in color and has ink jet printing on the surface: "**ELAMINATOR** INSULATION....NOT TO BE LAMINATED" for easy identification



INNOVATIONS FOR LIVING™



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Uses

ELAMINATOR Insulation is used as part of the **ELAMINATOR** Insulation System to insulate metal roofs of buildings. It may be used in single or double layer applications over facings applied facing first with 300 or 100 Series machines. **ELAMINATOR** Insulation is not designed for lamination and is generally shipped directly to a job site. Poly packaging protects the material from weather damage. The special compression-wound rolls allow ease of installation with the **ELAMINATOR** machines.

Application

The **ELAMINATOR** Insulation is applied with the **ELAMINATOR** 300 or 100 Series machines. With the 100 Series machines, the **ELAMINATOR** Insulation is applied as a single layer over the purlins with facing being installed independently parallel with the

Insulation is applied as the second layer over the purlins while the first layer between the purlins is faced Certified-R Metal Building Insulation or **ELAMINATOR** Insulation cut in pieces over patented folded facing. With the 300 Series machines' single layer application, the **ELAMINATOR** Insulation is applied across the purlins ahead of the sheeting crew. A double layer application with the 300 Series utilizes the **ELAMINATOR** Insulation for both layers where the layer between the purlins is applied over a patented folded facing.

Availability

Owens Corning **ELAMINATOR** Insulation is available through a nationwide network of **ELAMINATOR** franchisees assuring prompt service and quality installation using certified machine operators. Contact your Owens Corning Sales Representative for the names of the **ELAMINATOR** franchisees servicing your area.

Physical Property Data

Property	Test Method	Result
Moisture Absorption	ASTM C 1104	<0.2% by volume
Bacteria and Fungus	ASTM C 991	provides no sustenance
Fire Hazard Classification	UL 723*	FHC 25/50

*The surface burning characteristics of these products have been determined in accordance with UL 723. This standard should be used to measure and describe the properties of materials, products or assemblies in response to heat and flame under controlled laboratory conditions and should not be used to describe or appraise the fire hazard or fire risk of materials, products or assemblies under actual fire conditions. However, results of this test may be used as elements of a fire risk assessment which takes into account all of the factors which are pertinent to an assessment of the fire hazard of a particular end use. Values are reported to the nearest 5 rating.



ELAMINATOR® is a registered trademark of Owens Corning. The GREENGUARD Indoor Air Quality Certified mark is a certification mark used under license through the GREENGUARD Environmental Institute.