



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

Description

Bay Insulation Systems Insulation is a light density fibrous glass blanket specially designed for exclusive use with Bay Rider at the job site ONLY and is not designed for lamination. Bay Rider Insulation is available in standard R-values of 10, 11, 13, 16 and 19. Standard roll widths are 44”, 48”, 56” and 72”. The product is yellow in color and has ink jet printing on the surface: “BAY RIDER INSULATION...NOT TO BE LAMINATED for easy identification.

Uses

Bay Rider Insulation is used as part of the Bay Rider Insulation System to insulate metal roofs of buildings. It may be used in single or double layer applications over facings applied facing first with the Bay Rider machines.

Bay Rider 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 Bay Rider machines.

Application

The Bay Rider Insulation is applied with the Bay Rider machines. The Bay Rider Insulation is applied across the purlins ahead of the sheeting crew. A double layer

application utilizes the Bay Rider Insulation for both layers where the layer between the purlins is applied over a patented folded facing.

Availability

Bay Rider is available through a nationwide network of Bay Insulation Systems locations, assuring prompt service and quality installation using certified machine operators. Contact your Bay Insulation Systems Sales Representative.

Property	Test Method	Result
Moisture Absorption	ASTM C1104	<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.*

