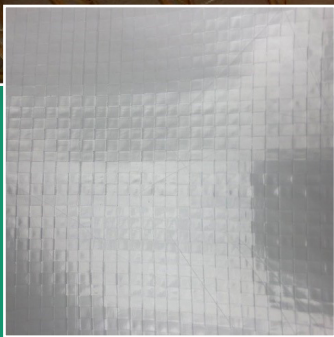


# Metal Building Insulation

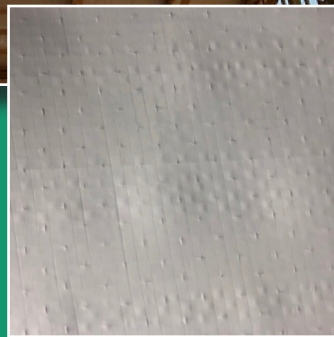
## MBI AG-70-Premium



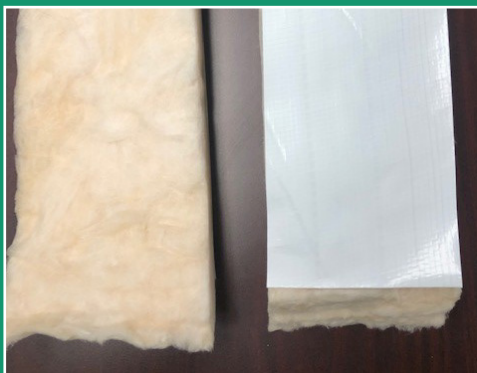
# INNOVATIVE INSULATION



**Non-perforated solid**



**Perforated @ 6.28 permeability**



**Facing side  
Lamination side**



### **Innovative Insulation Inc. Metal Building Insulation facing # MBI AG-70-Premium**

is a Radiant Barrier product that is a 7mm thick woven film with aluminum radiant barrier on one side and a white polyethylene coating on the other. MBI AG-70-Premium has added UV & Corrosion protection, so it can handle the harsh environments found in metal buildings and agricultural barns. MBI AG-70-Premium comes in solid and perforated versions.

US Department of Energy has conducted elaborate tests for radiant barrier in attics at the large-scale climate simulator at Oak Ridge National Laboratory.

The purpose of this testing was to evaluate the performance differences in new construction and retrofit applications. The Rafter-applied sheet radiant barrier had a 50% improved cooling and 10% improved heating in new construction and retrofits. As a result, Radiant Barrier is finding its way into more and more building codes, like California Title 24.

Radiant barrier laminated to fiberglass batting is certainly the easiest, least expensive way to provide a substantial R-Value, a Radiant Barrier, and a finished peck resistant, washable durable ceiling.

MBI-AG-70 Premium facing materials comes in widths of 52" ,54" 64" and 78". Other widths can be available for special order. Most lengths are available.

MBI-AG-70-Premium is being laminated to insulation batting to achieve following R-Vales. 2" / R7 , 3" /R10 and 6" /R19.